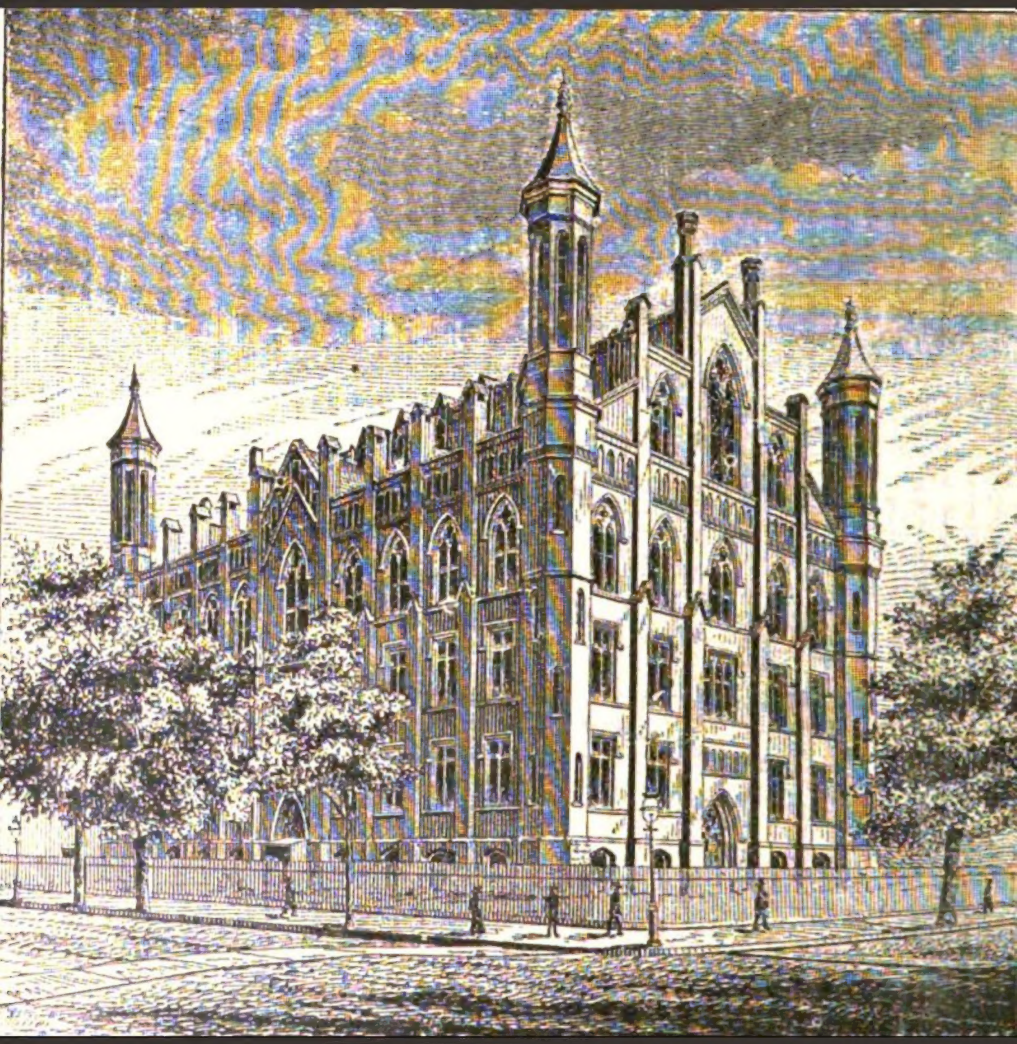
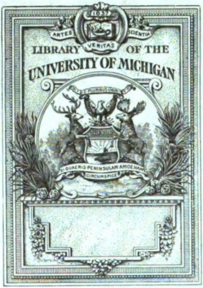


Annual register

New York. City college

Digitized by Google



Digitized by Google

Digitized by Google

Digitized by Google

Digitized by Google

Digitized by Google

378.73
N527H

TWENTY-NINTH

ANNUAL REGISTER

OF

THE COLLEGE

OF THE

CITY OF NEW YORK.

1877—1878.

New York:
CUSHING, BARDUA & CO., PRINTERS AND STATIONERS,
103 WALKER STREET.

Digitized by Google

Digitized by Google

New York. College of the City of

TWENTY-NINTH

ANNUAL REGISTER

OF

THE COLLEGE

OF THE

CITY OF NEW YORK.

1877-1878.

New York:
CUSHING, BARDUA & CO., PRINTERS AND STATIONERS,
103 Walker Street.

Digitized by Google

Digitized by Google

CONTENTS.

PAGE

BOARD OF TRUSTEES 4
EXECUTIVE COMMITTEE 5
FACULTY 6
OFFICERS OF INSTRUCTION, GOVERNMENT, ETC 7

The College 12
Course of Studies 13
Schedule of the Number of Weekly Recitations 14
Requisites for Admission 31
Discipline 32
Terms, Vacations, etc 33
Examinations 34
Merit Roll 34
Junior Exhibition 35
Degrees 36
Commencement 37
Medals and Prizes 38
Prizemen, 1877 46
Honormen, " 50
Masters " 51
Graduates " 51

DIRECTORY—Collegiate Calendar 57
Board of Trustees 58
Officers of the College 59
Senior Class 61
Junior " 63
Sophomore Class 65
Freshman " 69
Introductory " 75

274421

Digitized by Google

BOARD OF TRUSTEES.

WILLIAM WOOD, CHAIRMAN.

LAWRENCE D. KIERNAN, CLERK,

WILLIAM DOWD,
JACOB D. VERMILYE,
CHARLES PLACE,
ISAAC BELL,
L. G. GOULDING,
B. F. WATSON,
WILLIAM H. WICKHAM,
LEONARD HAZELTINE,
STEPHEN A. WALKER,
HENRY P. WEST,
DAVID WETMORE,
FERDINAND TRAUD,
DAVID F. BAKER,
MORRIS WILKINS,
RUFUS G. BEARDSLEE,
WILLIAM WOOD,
JAMES M. HALSTED,
EUGENE KELLY,
EVERETT P. WHEELER,
BERNARD COHEN,
S. G. JELLIFFE,
ALEXANDER S. WEBB.

Digitized by Google

EXECUTIVE COMMITTEE

FOR THE

CARE, GOVERNMENT AND MANAGEMENT

OF THE

COLLEGE.

RUFUS G. BEARDSLEE, *Chairman.*
LEONARD HAZELTINE,
STEPHEN A. WALKER,
DAVID F. BAKER,
WILLIAM DOWD,
EUGENE KELLY,
EVERETT P. WHEELER,
WILLIAM H. WICKHAM,
WILLIAM WOOD, *Ex-Officio,*
ALEXANDER S. WEBB, *Ex-officio.*

FACULTY.

ALEXANDER STEWART WEBB, LL.D., *President.*
JEAN ROEMER, LL.D.,
AUGUSTIN JOSÉ MORALES, LL.D.,
GERARDUS BEEKMAN DOCHARTY, LL.D., *Secretary,*
CHARLES EDWARD ANTHON, LL.D.,
ROBERT OGDEN DOREMUS, LL.D.,
ADOLPH WERNER, M. S.,
JOHN CHRISTOPHER DRAPER, M.D., LL.D.,
ALFRED GEORGE COMPTON, A. M.,
GEORGE WASHINGTON HUNTSMAN, A. M.,,
CHARLES GEORGE HERBERMANN, PH. D.
JESSE AMES SPENCER, S. T. D.
DAVID BURNET SCOTT, A. M.
SOLOMON WOOLF, A. M.

Digitized by Google

OFFICERS

OF

INSTRUCTION, GOVERNMENT, ETC..

(ARRANGED, WITH THE EXCEPTION OF THE PRESIDENT, IN THE ORDER OF COLLEGIATE SENIORITY.)

ALEXANDER STEWART WEBB, LL.D.,

President.

JEAN ROEMER, LL.D.,

Professor of the French Language and Literature.

AUGUSTIN JOSÉ MORALES, LL.D.,

Professor of the Spanish Language and Literature.

GERARDUS BEEKMAN DOCHARTY, LL.D.,

Professor of Mathematics and Secretary of the Faculty.

CHARLES EDWARD ANTHON, LL.D.,

Professor of History and Belles-Lettres.

Digitized by Google

ROBERT OGDEN DOREMUS, M.D., LL.D.,

Professor of Chemistry and Physics.

ADOLPH WERNER, M.S.,

Professor of the German Language and Literature.

JOHN CHRISTOPHER DRAPER, M.D., LL.D.,

Professor of Natural History, Physiology and Hygiene.

ALFRED GEORGE COMPTON, A.M.,

Professor of Applied Mathematics.

GEORGE WASHINGTON HUNTSMAN, A.M.,

Professor of Philosophy.

CHARLES GEORGE HERBERMANN, PH. D.,

Professor of the Latin Language and Literature, and Librarian.

JESSE AMES SPENCER, S.T.D.,

Professor of the Greek Language and Literature.

DAVID BURNET SCOTT, A. M.,

Professor of the English Language and Literature.

SOLOMON WOOLF, A. M.,

Professor of Descriptive Geometry and Drawing.

Digitized by Google

BENJAMIN ARAD SHELDON, PH. D.,

Tutor in Mathematics.

CASIMIR FABREGOU, A.M.,

Tutor in French.

JAMES GODWIN, A.M.,

Tutor.

FITZ GERALD TISDALL, JR.,

Tutor.

ASA WILLIAM WILKINSON, M.D.,

Tutor and Assistant in the Laboratory.

JAMES EDWARD MORRISON A.M., LL.B.,

Tutor in History and Belles-Lettres.

WILLIAM STRATFORD, A.M., M.D., PH. D.,

Tutor.

ERNEST FISTON, A. M.

Tutor in French.

EUSTACE WHIPPLE FISHER, A. M., M. D.

Tutor in English Language and Literature.

EDWARD ELLICE BURNET, A. M.,

Tutor in English Language and Literature.

WILLIAM GEORGE McGUCKIN, A. B.,

Tutor.

JOHN ROBERT SIM, A. B.,

Tutor.

CHARLES ALEXANDER WALWORTH, LL. B.,

Tutor in Commercial Course.

HUGO RUDOLPH HUTTEN,

Tutor in German.

CHARLES E. LYDECKER, B. S., LL. B.,

Tutor.

BENJAMIN WILLSON,

Tutor in Commercial Class.

JOHN H. WEDDELL, A. B.

Tutor.

WILLIAM H. KENYON, A. B.,

Tutor.

VERNON M. DAVIS, A. B.,

Tutor.

MAURICE RAPP, A. B.,

Tutor.

JOSEPH EDWIN FROBISHER,

Special Instructor in Elocution.

ROBERT W. CANA,

Deputy Librarian and Registrar.

HENRY MAYELL,

Secretary to President.

IVIN SICKLES, B. S.,

Mechanician.

CHARLES WOLFE,

Mechanician.

JOHN BONNEY,

Janitor.

DENNIS LEAVY,

Engineer.

THE COLLEGE.

The College of the City of New York, originally entitled the Free Academy, was established in 1848, by the Board of Education of the City of New York, in pursuance of an Act of the Legislature of the State, passed May 7, 1847. In the year 1854, the Legislature passed a law endowing the Institution with full Collegiate powers and privileges, so far as pertained to the conferring upon its graduates the usual Collegiate degrees and diplomas in the Arts and Sciences. In the year 1866, on the recommendation of the Board of Education, the Legislature of the State, by an act passed March 30, changed the name to that of "*The College of the City of New York*," and conferred on the institution the powers and privileges of a College, pursuant to the Revised Statutes of the State, rendering it subject to the provisions of the said Statutes relative to Colleges, and to the visitation of the Regents of the University, in like manner with the other Colleges of the State, and making the members of the Board of Education *ex officio* the Trustees of the College.

Digitized by Google

COURSE OF STUDY.

The entire course embraces a period of five years of two terms each, and provides for instruction in the branches necessary for the attainment of the degrees of *Bachelor of Arts and Bachelor of Sciences.* These are conferred on students who have completed a course of Collegiate training—*classical* or *scientific*—as prescribed by law. The details of these two courses of Study, together with the time devoted to each subject, are found on pages 14 and following.

In addition to the above, there is a Post Graduate Course of Civil Engineering (see page 25); and also a short Commercial Course for such students of the Introductory Class as may desire it, and intend to remain one year only (see page 30).

At the time of his admission, every student must present a written statement, made by his parent or guardian, of the course of study he intends to pursue. This statement is registered and filed at the College. A parent or guardian may, however, by a written request, delegate the selection of the course to the President or the Faculty.

The choice of the course of study should be most carefully considered beforehand, as a proper regard for the welfare of the student and for the settled order and discipline of the College necessarily forbids any subsequent change.

Digitized by Google

CLASSICAL COURSE.

INTRODUCTORY CLASS.

First Year—First Term.

		Lessons per week.
English Language	*Prosody and General Grammar*	3
Latin	*Harkness' Grammar, Cæsar,*	5
Algebra	*Docharty,*	5
Elements of Physics (Lectures)		2
Anatomy and Physiology	*Draper,*	2
Free-Hand Linear Drawing		3
Declamation and Composition.		

First Year—Second Term.

English Language	*as before, and Grammatical Analysis,*	3
Latin	*Harkness' Grammar and Cæsar,*	5
Algebra	*Docharty,*	3
Geometry	*Docharty,*	2
Elements of Physics (Lectures)		2
Anatomy and Physiology	*Draper,*	2
Free-Hand Linear Drawing		3
Declamation and Composition		

FRESHMAN CLASS.

Second Year—First Term.

English Etymology and Philology	*Craik's English of Shakspeare, Fowler's Grammar,*	1
Latin	*Harkness' Grammar and Sallust,*	3
Greek	*Spencer's Greek Praxis,*	3
Ancient History	*Freeman,*	3
Algebra	*Docharty,*	2
Geometry	*Docharty,*	3
Descriptive Geometry, Drawing		3
Senses and Hygiene—Botany	*Draper,*	2
Composition.		

Digitized by Google

Second Year—Second Term.		Lessons per week.
English	*Chaucer and Fowler,*	1
Latin	*Harkness' Grammar and Cicero,*	3
Greek	*Greek Praxis and Owen's Reader,*	3
Mediæval History	*Freeman,*	3
Geometry	*Docharty,*	2
Plane Trigonometry and Mensuration	*Docharty,*	3
Shades and Shadows, and Perspective Drawing		3
Zoology		2
Composition.		

SOPHOMORE CLASS.

Third Year—First Term.

English Synonyms	*Graham,*	3
Latin	*Harkness' Grammar, Virgil,*	2
Greek	*Xenophon's Anabasis, Crosby's Grammar and Syntax, written translations,*	3
Modern History	*Thompson,*	2
Rhetoric	*Day,*	2
Logic	*Whately,*	2
Spherical Trigonometry, Surveying and Navigation	*Docharty,*	2
Analytical Geometry	*Docharty,*	1
Free-hand Drawing, Course of Ornament		3
Oratory and Composition.		

Third Year—Second Term.

English Literature	*Shaw,*	3
Latin	*as before, and Livy,*	2
Greek	*Grammar as before, Xenophon's Memorabilia, and Herodotus, written translations,*	3
Modern History	*Freeman and Thompson,*	2
Rhetoric	*Day,*	2
Moral Science	*Alexander,*	2
Analytical Geometry	*Docharty,*	3
Drawing and Study of the Antique and Figure		3
Oratory and Composition.		

Digitized by Google

JUNIOR CLASS.

Fourth Year—First Term.

		Lessons per week.
History and Character of the English Language	*Fowler,*	2
Latin	*Harkness' Grammar, Tacitus, Odes of Horace,*	4
Greek	*Demosthenes' Orations, Homer's Iliad or Odyssey, Crosby's Grammar, Arnold's Greek Prose Composition,*	3
Intellectual Philosophy	*Porter,*	3
Acoustics, Optics and Astronomy		3
Zoology		2
Physics	*Pynchon,*	3

Themes, Original Declamations.

Fourth Year—Second Term.

English Literature	*Shaw,*	2
Latin	*as before, Horace's Satires and Epistles, Cicero's Epistles,*	4
Greek	*Prose Composition, as before, Homer, Demosthenes' DeCorona,*	3
Logic	*Mahan,*	3
Acoustics, Optics and Astronomy		3
Inorganic Chemistry	*Brande & Taylor,*	3
Blowpipe Analysis	*Elderhorst,*	2

Themes, Original Declamations.

SENIOR CLASS.

Fifth Year—First Term.

French, or German, or Spanish	*Robertson's Grammar, Roemer's Readers,* / *Whitney's Grammar and Reader,* / *Ollendorff's Grammar, Morales' Reader, Butler's Phrases,*	5
Latin	*Plautus, Cicero's Academica,*	3
Greek	*Thucydides, Plato, or Sophocles,*	3
History of Literature	*Botta,*	1
International and Constitutional Law	*Kent, Woolsey,*	3
Organic and Practical Chemistry	*Brande & Taylor,*	4
Geology	*Dana,*	1
Æsthetics (Lectures)		1

Themes, Original Declamations.

Digitized by Google

FIFTH YEAR—SECOND TERM.		Lessons per week.
French or German or Spanish	*Roemer's Polyglot and Second Reader, as before, as before,*	5
Latin	*Juvenal, Cicero's Academica;*	3
Greek	*Plato or Sophocles, or Æschylus, or Euripides, or Aristophanes. Lectures on Greek Literature,*	3
History of Literature	*Botta,*	1
Constitutional Law and Political Economy, Metaphysics	*Bowen, Kent,*	3
Practical and Applied Chemistry	*Brande & Taylor,*	4
Geology	*Dana,*	1
Æsthetics (Lectures)		1
Themes, Original Declamations.		

LECTURES AND EXERCISES.

As part of the Course, Lectures are delivered by the Professors in the various departments on the respective subjects of study.

Exercises in composition are required once a month from each student in the Freshman and Sophomore classes, and declamations from the students of the Sophomore class three times per year. Original declamations from the students of the Senior and Junior classes form a portion of the daily collegiate exercises.

Students in the Classical Course have the opportunity of studying the Calculus, if they desire it, omitting for the purpose three hours in the Junior Year from such studies as they may elect, other than the Latin and Greek.

Digitized by Google

CLASSICAL

SCHEDULE.

EXHIBITING THE SUBJECTS OF STUDY, TOGETHER WITH THE NUMBER OF WEEKLY RECITATIONS PER CLASS AND TERM IN EACH SUBJECT.

LANGUAGES .	English
	Latin
	Greek
	French, German, or Spanish
	Rhetoric
HISTORY	Ancient History
	Mediæval History
	Modern History
	History of Literature
PHILOSOPHY .	Logic
	Moral Philosophy
	Intellectual Philosophy
	Political Economy
	Law, International and Constitutional

Digitized by Google

COURSE.

Introductory Class.		Freshman Class.		Sophomore Class.		Junior Class.		Senior Class.	
First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.
3	3	1	1	3	3	2	2	.....	.....
5	5	3	3	2	2	4	4	3	3
.....	.....	3	3	3	3	3	3	3	3
.....	.....	.....	.....	.....	.....	.....	.....	5	5
.....	.....	.....	.....	2	2	.....	.....	.....	.....
.....	.....	3	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	3	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	2	2	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	1	1
.....	.....	.....	.....	2	.....	.....	3	1	.....
.....	.....	.....	.....	.....	.....	3	.....	.....	.....
.....	.....	.....	.....	.....	2	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	2	2

Digitized by Google

CLASSICAL

SCHEDULE—(Continued.)

Pure Mathematics.	Algebra
	Geometry
	Trigonometry
	Descriptive Geometry
	Analytical Geometry
Mixed Mathematics.	Acoustics, Optics, and Astronomy
Drawing.	Linear Drawing
	Perspective, Shade, and Shadows
	Free-hand Drawing ; Course of Ornament
	Æsthetics
Physics and Chemistry.	Physics
	Inorganic Chemistry
	Organic Practical and Applied Chemistry
Natural Science.	Anatomy and Physiology
	Hygiene, Botany, and Zoology
	Zoology, Mineralogy
	Geology

Digitized by

COURSE.

Introductory Class.		Freshman Class.		Sophomore Class.		Junior Class.		Senior Class.	
First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.
5	3	2							
	2	3	2						
			3	2					
		3							
				1	3				
						3	3		
3	3								
			3						
				3	3				
								1	1
2						3			
	2						3	4	
									4
2	2								
		2	2						
						2	2		
								1	1

Digitized by Google

SCIENTIFIC COURSE.

INTRODUCTORY CLASS.

First Year—First Term.

		Lessons per week.
English Language	*Prosody and General Grammar,*	3
French	*Vannier and Robertson's Grammar,*	5
Algebra	*Docharty,*	5
Elements of Physics (Lectures)		2
Anatomy and Physiology	*Draper,*	2
Free-hand Linear Drawing		3
Declamation and Composition.		

First Year—Second Term.

English Language	*as before, and Gramatical Analysis,*	3
French	*Robertson, Roemer's Polyglot and Elementary Readers,*	5
Algebra	*Docharty,*	3
Geometry	*Docharty,*	2
Elements of Physics (Lectures)		2
Anatomy and Physiology	*Draper,*	2
Free-hand Linear Drawing		3
Declamation and Composition.		

FRESHMAN CLASS.

Second Year—First Term.

English Etymology and Philology	*Craik's English of Shakespeare, Fowler's Grammar,*	1
French	*Robertson, Roemer's Polyglot and Second Reader,*	3
German or Spanish	*Glaubensklee's Grammar and Readers,* / *Ollendorff's, Morales' Reader, Butler,*	2
Ancient History	*Freeman,*	3
Algebra	*Docharty,*	2
Geometry	*Docharty,*	3
Descriptive Geometry, Drawing		4
Senses, and Hygiene—Botany	*Draper,*	2
Composition.		

Digitized by Google

Second Year—Second Term.

	Lessons per week.
English.....*Chaucer and Fowler,*	1
French.....*as before,*	3
Spanish.....*as before, Moratin's Comedies and Iriarte's Fables,* or German.....*as before,*	2
Zoology.....	2
Geometry.....*Docharty,*	2
Plain Trigonometry and Mensuration.....*Docharty,*	3
Shades and Shadows, and Perspective Drawing.....	4
Mediæval History.....*Freeman,*	3
Composition.	

SOPHOMORE CLASS.

Third Year—First Term.

English Synonyms,.....*Graham,*	3
French.....*as before, and Sadlier's Versions,*	2
Spanish.....*as before, and Quintana's Lives,* or German.....*Whitney's Reader, Glaubensklee's Grammar,*	3
Modern History.....*Freeman and Thompson,*	2
Rhetoric.....*Day,*	2
Logic.....*Whately,*	2
Spherical Trigonometry, Surveying and Navigation.....*Docharty,*	2
Analytical Geometry.....*Docharty,*	1
Free-hand Drawing, Course of Ornament.....	3
Oratory and Composition.	

Third Year—Second Term.

English Literature.....*Shaw,*	3
French.....*as before, and Moliere; Abstracts and Compositions,*	2
Spanish.....*Sales' Grammar, Ascargorta, Moratin, Pizarro,* or German.....*as before,*	3
Modern History.....*Freeman and Thompson,*	2
Rhetoric.....*Day,*	2
Moral Science.....*Alexander,*	2
Analytical Geometry.....*Docharty,*	3
Drawing and Study of the Antique and Figure.....	3
Oratory and Composition.	

Digitized by Google

JUNIOR CLASS.

Fourth Year—First Term.

	Lessons per week.
History and Character of the English Language.....*Fowler,*	2
German.....*Whitney's Grammar, Oltrogge's Reader,* or Spanish.....*Sales, Moratin, Don Quixote, Quintana's Parnaso,*	5
Intellectual Philosophy.....*Porter,*	3
Differential Calculus.....*Docharty,*	2
Acoustics.....*Bartlett,*	3
Zoology.....	2
Physics.....*Pynchon,*	3
Themes, Original Declamations.	

Fourth Year—Second Term.

English Literature.....*Shaw,*	2
German.....*Wallenstein,* or Spanish.....*as before,*	5
Logic.....*Mahan,*	3
Integral Calculus.....*Docharty,*	3
Optics.....*Bartlett,*	2
Inorganic Chemistry.....*Brande & Taylor,*	3
Blowpipe Analysis.....*Elderhorst,*	2
Themes, Original Declamations.	

SENIOR CLASS.

Fifth Year—First Term.

German.....*Whitney's Grammar and Reader,* or Spanish....*Ollendorff's Grammar, Morales' Reader, Butler's Phrases,* or Latin.....*Selections from Latin Authors,*	5
History of Literature.....*Botta,*	1
Inductive Logic.....*Mill,* International and Constitutional Law.....*Kent, Woolsey,*	3
Organic and Practical Chemistry.....*Brande & Taylor,*	4
Analytical Mechanics.....*Bartlett,*	5
Geology.....*Dana,*	1
Philosophy of Beauty (Lectures).....	1
Themes, Original Declamations.	

Digitized by Google

FIFTH YEAR—SECOND TERM.	Lessons per week.
German ..... *as before,*	
or	
Spanish ..... *as before,*	5
or	
Latin ..... *as before,*	
History of Literature ..... *Botta,*	1
Constitutional Law and Political Economy, Metaphysics ..., *Bowen, Kent,*	3
Practical and Applied Chemistry ..... *Brande & Taylor.*	4
Spherical Astronomy ..... *Bartlett,*	5
Geology ..... *Dana.*	1
Architecture, Study of the Antique and Figure, Philosophy of Beauty	1
Themes, Original Declamations.	

LECTURES AND EXERCISES.

As part of the course, lectures are delivered by the Professors in the various departments on the respective subjects of study.

Exercises in composition and declamation are required once a month from each student, and original declamations from the students of the Senior and Junior Classes.

There is a Post Graduate Course of two years in Civil Engineering, to which graduates of good standing in the Scientific Course are admitted.

COURSE.

Civil Engineering ..... *Mahan.*
Applied Mechanics ..... *Weisbach.*
Resistance of Materials ..... *Wood.*
Roofs and Bridges ..... *Wood.*
Roads and Railroads ..... *Gillespie.*
Land Surveying ..... *Gillespie.*
Higher Surveying and Leveling ..... *Gillespie.*
Stereotomy ..... *Mahan.*
Practical Astronomy ..... *Chauvenet.*
Projections ..... *Warren.*
Field Work with use of instruments.
Mechanical and Topographical Drawing.
Estimates and Specifications.

Digitized by Google

SCIENTIFIC

SCHEDULE.

EXHIBITING THE SUBJECTS OF STUDY, TOGETHER WITH THE NUMBER OF WEEKLY RECITATIONS PER CLASS AND TERM IN EACH SUBJECT.

LANGUAGES..	English
	French
	German or Spanish*
	Spanish, German, or Latin
	Rhetoric
HISTORY	Ancient History
	Mediæval History
	Modern History
	History of Literature
PHILOSOPHY.	Logic
	Moral Philosophy
	Intellectual Philosophy
	Political Economy
	Law, International and Constitutional

* The order in which these languages are studied is optional with the students.

Digitized by Google

COURSE.

Introductory Class.		Freshman Class.		Sophomore Class.		Junior Class.		Senior Class.	
First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.
3	3	1	1	3	3	2	2	.....	.....
5	5	3	2	2	2	.....	.....	.....	.....
.....	.....	2	3	3	3	5	5	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	5	5
.....	.....	.....	.....	2	2	.....	.....	.....	.....
.....	.....	3	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	3	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	2	2	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	1	1
.....	.....	.....	.....	2	.....	.....	3	1	.....
.....	.....	.....	.....	.....	.....	3	.....	.....	.....
.....	.....	.....	.....	.....	2	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	2	2

Digitized by Google

SCIENTIFIC

SCHEDULE—Continued.

PURE MATHEMATICS.	Algebra
	Geometry
	Trigonometry, etc
	Descriptive Geometry
	Analytical Geometry, etc
	Differential and Integral Calculus
MIXED MATHEMATICS.	Acoustics and Optics
	Spherical Astronomy and Analytical Mechanics
	Civil Engineering (Post Graduate Course)
DRAWING.	Linear Drawing
	Perspective, Shades and Shadows
	Free-hand Drawing; Course of Ornament
	Architecture; Study of the Antique and Figure
PHYSICS AND CHEMISTRY.	Physics
	Inorganic Chemistry
	Organic Practical and Applied Chemistry
NATURAL SCIENCE.	Anatomy and Physiology
	Hygiene, Botany, and Zoology
	Zoology, Mineralogy
	Geology

COURSE.

Introductory Class.		Freshman Class.		Sophomore Class.		Junior Class.		Senior Class.	
First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.
5	3	2	.....	.....	.....	.....	.....	.....	.....
.....	2	3	2	.....	.....	.....	.....	.....	.....
.....	.....	.....	3	2	.....	.....	.....	.....	.....
.....	.....	4	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	1	3	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	3	3	.....	.....
.....	.....	.....	.....	.....	.....	2	2	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	5	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	3	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	4	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	3	3	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	1	1
2	.....	.....	.....	.....	.....	3	.....	.....	.....
.....	2	.....	.....	.....	.....	.....	3	4	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	4
2	2	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	2	2	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	2	2	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	1	1

Digitized by Google

Students who can remain only one year in the College form a separate part of the Introductory Class, and may there pursue the following :

COMMERCIAL COURSE.

ONE YEAR—FIRST TERM.

	Lessons per week.
English.....*Grammar*	3
French.....*Vannier, Robertson's Grammar,* or German.....*Ahn's Method Revised by Fischer,* or Spanish...*Ollendorff's Grammar, Morales' Reader, Butler's Phrases,*	5
Elements of Physics (Lectures).....	2
Algebra.....*Docharty,*	3
Book-keeping.....*Packard's Manual, Mayhew's Univ. Book-keeping,*	3
Penmanship..... and Phonography.....*Munson,*	4
Declamation and Composition.	

SECOND TERM.

English.....*Grammar,*	3
French...*as before, and Roemer's Polyglot and Elementary Readers,* or German.....*as before,* or Spanish.....*as before,*	5
Algebra.....*Docharty,* and Geometry.....*Docharty,*	3
Elements of Physics (Lectures).....	2
Book-keeping.....*as before,*	3
Penmanship..... and Phonography.....*as before,*	4
Declamation and Composition.	

Digitized by Google

REQUISITES FOR ADMISSION.

The examination of candidates for admission takes place immediately before the general examination in June. No student can be admitted to the College unless he resides in the city, has attended the common schools in the city one year, and passed a good examination in

SPELLING,
READING,
WRITING,
ENGLISH GRAMMAR,
ARITHMETIC,
ALGEBRA, as far as Quadratic Equations,
GEOGRAPHY,
HISTORY OF THE UNITED STATES.

To be admitted to examination, candidates must present to the President of the College a certificate in due form, signed by the Principals of the schools which they have attended, and specifying the dates and the length of time of their attendance.

At either of the regular examinations, candidates may be admitted to any class, provided they have attended the grammar schools the requisite period, passed the proper examination for admission, and also an examination, satisfactory to the Faculty, in the previous studies of the class to which they wish to be admitted.

No person is allowed to be present at the examination for admission except the instructors in the College and the members of the Board of Trustees. Neither the names of the candidates, nor the schools

Digitized by Google

from which they are sent, are made known to the instructors conducting the examination, but each candidate is designated, during examination, by a number assigned to him by the President. Candidates who pass a good examination are admitted *on probation* for eight weeks, at the expiration of which those who have shown the ability to prosecute the prescribed studies receive a certificate to that effect, and have their names entered on the rolls of the College.

Every student on leaving the institution, after one year, with a good character, is entitled to a certificate, stating the period he has been in the College, and the studies there pursued by him, provided he has satisfactorily accounted for all the books and other property intrusted to him; but no student shall receive such a certificate if he be dismissed for misconduct. If a student absent himself for two weeks without permission, his name is stricken from the rolls, and he loses his right to a certificate of good standing on leaving the institution.

DISCIPLINE.

The rules of conduct are few, and laid down in view of securing prompt attention to duty and correct behavior. Any infraction of these rules involves punishment, which, according to the offence, consists of demerit marks, private admonition, admonition by the President in the presence of the section and of the instructor in the recitation-room, suspension by the direction of the President, public admonition by the President in presence of all the students at roll call, final admonition by the President in a meeting of the Faculty, and

Digitized by Google

dismission for misconduct, the latter to be directed by a vote of the Faculty.

Every violation of the rules is recorded in the *Book of Discipline*, together with the degree of punishment inflicted, and the amount of demerits received. No student is demerited without receiving notice of the fact, and the cause.

TERMS, VACATIONS, ETC.

The classes are annual, and each year is divided into two terms.

There are three vacations in each Collegiate year—the summer vacation, from the day after Commencement to the second Wednesday in September; the winter vacation, from the 25th day of December to the 2d day of January, inclusive; and the spring vacation, the week in which occurs the first day of May. There are no College exercises on Saturday, on the day celebrated as the Anniversary of American Independence, on the 22d day of February, Good Friday, on Thanksgiving Day, Election Day, Decoration Day, or on any Friday immediately following a legal holiday. The first Collegiate Term commences at the end of the summer vacation, and the second at the end of the first examination.

The exercises during term-time begin at 9 A. M., and continue until all the classes are heard. The doors are closed for roll-call at precisely fifteen minutes before nine o'clock, when all the students are to be in their seats in the chapel. During the months of December, January, February and March, the exercises MAY begin half an hour later.

Digitized by Google

EXAMINATIONS.

There is one public examination at the end of the Collegiate year. It commences so as to include the first week of June, and continues eight days. No student is allowed to advance to the next class unless found qualified for such advancement. And if a student shall, in any of his studies, have made so little progress as to be for two successive years unqualified for advancement, his name is stricken from the rolls of the College.

MERIT ROLL.

The Merit-Roll is made up immediately after the second examination, and is published once a year. On this roll each student is ranked according to his standing in his class, determined by the merit-marks received for study and conduct during the two terms and at the examinations.

The Merit-Roll maximum for each term in any subject is ascertained by multiplying the number of recitations a week in that subject by one hundred; two-fifths of this maximum is determined by the term work and three-fifths by examination.

The maximum of conduct for a term is two hundred, and the conduct mark of each student is determined by deducting from such maximum all his demerit marks.

On the Merit-Roll the students are classified as Highest, High, Good, and Low.

The student who has the greatest number of marks in his class ranks Highest.

Students rank High the total of whose marks in study and conduct together, equals nine-tenths of the maximum.

Students rank Good the total of whose marks equals six-tenths of the maximum.

The remaining students rank Low.

In the various studies, as well as on the general Merit-Roll, students who have equal marks are numbered the same; but the number of the one next below them is determined by the whole number above him in the class.

A Copy of the Merit-Roll is sent to the parent or guardian of each student.

JUNIOR EXHIBITION.

The Junior Exhibition takes place on the evening of the last Friday of the Winter examination. The exercises consist of the delivery of original addresses by members of the Junior Class, who are appointed by the Faculty in November of each year, from among those whose standing in the last preceding Merit Roll is not lower than "Good," and who have not received seventy-five demerit marks during the sec-

Digitized by Google

ond term of the Sophomore, nor forty demerit marks during the first term of the Junior year, up to the day of appointment.

DEGREES.

The Board of Trustees is authorized by law to confer the usual Collegiate Degrees, on the recommendation of the Faculty. The degree of *Bachelor of Arts* is conferred on those who have completed the Classical course; that of *Bachelor of Sciences*, on those who have completed the Scientific course, as appointed by Law.

The Faculty recommend no one as a candidate for a degree whose average standing in the studies of the Senior year has fallen below six-tenths of the maximum. Each member of the graduating class is required to write a composition for oral delivery, to be sent in, four weeks before Commencement. Orations and dissertations written for this occasion are not to exceed seven minutes each in length, with the exception of the Valedictory and Salutatory Orations, which may be extended to ten minutes.

A Bachelor of Arts or Sciences, of three years' standing, may be admitted to the degree of Master of Arts, or to that of Master of Sciences, provided he shows to the satisfaction of the Faculty that in the interval he has sustained a good moral character, and has successfully pursued some literary or scientific study, which may be evidenced by the diploma of some literary or scientific institution, or by the notes prepared by him while pursuing a literary or scientific course of studies. Application must be made on or before the first

Digitized by Google

day of May, accompanied by an original thesis on a literary or scientific subject, and certified under the hand of the applicant to be the result of a regular course of study.

COMMENCEMENT.

The Commencement of the College is held on Thursday, preceding the first of July in each year.

The exercises of the graduating class on Commencement Day are five orations, and four dissertations. Of the orations, the Valedictory is the highest honor of that nature in the gift of the College, and is assigned to the student who stands highest on the Merit-Roll, reckoning from the beginning of the Freshman year. The Salutatory Oration is the second honor, and is given to the student who ranks second on the Merit-Roll. The three remaining orations constitute the third, fourth, and fifth honors, and are given to the students who rank third, fourth and fifth on the Merit-Roll. The dissertations are given to such other students in the graduating class as particularly excel in rhetorical merit.

After the exercises of the graduating class the distribution of the diplomas takes place, and also that of the various honors, and prizes hereafter described.

Digitized by Google

MEDALS AND PRIZES.

The Pell Medals.

In 1849, Duncan C. Pell, Esq., placed in the hands of Trustees $500, to be invested, and the income to be applied annually, forever, to procure a gold medal, to be awarded by them to the student in the College who shall have made the greatest proficiency in his general studies during the year.

In 1856, the above-named donor, by a deed of trust, authorized the Trustees of the said Fund, if to them it should appear expedient, to devote a portion of the income of the Fund to the procuring of a silver medal, to be awarded to the student who shall rank second in general proficiency during the year.

PRESENT TRUSTEES OF THE FUND,

WILLIAM WOOD, Esq., ALEXANDER S. WEBB, LL.D.,

Hon. WM. E. CURTIS, LL.D.

The Burr Medals.

In 1850, Edwin Burr, Esq., created a similar trust for a gold medal, to be awarded annually, forever, to the best mathematician in the highest class in the College.

Digitized by Google

In 1856, a similar trust was created for procuring a silver medal, to be awarded upon the same terms as the foregoing.

PRESENT TRUSTEES OF THE FUND.

ALEXANDER S. WEBB, LL.D., RUFUS G. BEARDSLEE, Esq.,

Hon. ERASTUS C. BENEDICT, LL.D.

The Cromwell Medals.

In 1850, Charles T. Cromwell, Esq., created a similar trust for a gold medal, to be awarded by the Trustees annually, forever, to the best scholar in History and Belles-Lettres in the College.

In 1856, a similar trust was created for procuring a silver medal, to be awarded upon the same terms as the foregoing.

PRESENT TRUSTEES OF THE FUND.

ALEXANDER S. WEBB, LL.D. CHAS. EDWARD ANTHON, LL.D.

Hon. ERASTUS C. BENEDICT, LL.D.

The Ward Medals.

In 1853, August H. Ward, Esq., by a deed of trust to the Executive Committee and the President of the College, and their successors in office, established the Ward medals, viz., twenty bronze medals, to

Digitized by Google

be awarded annually, at the Commencement, one for each of the subjects mentioned, to the student who shall have made the most proficiency therein, provided he shall have regularly pursued such study for not less than two months of the Collegiate year then closing —a student gaining one medal not to be precluded from obtaining others at the same or subsequent examinations.

SUBJECT TO BE ENGRAVED ON THE MEDAL.		SUBJECT TO BE ENGRAVED ON THE MEDAL.	
NO.		NO.	
A.	Chemistry.	K.	German.
B.	History, Natural.	L.	Oratory.
C.	Philosophy, Natural.	M.	Composition.
D.	Philosophy, Moral.	N.	Logic.
E.	Law.	O.	Geography, etc.
F.	English.	P.	History.
G.	Greek.	Q.	Drawing.
H.	Latin.	R.	Algebra and Geometry.
I.	French.	S.	Engineering.
J.	Spanish.	T.	Hygiene.

PRESENT TRUSTEES OF THE FUND.

RUFUS G. BEARDSLEE, CHAIRMAN.

DAVID F. BAKER,
WILLIAM DOWD,
LEONARD HAZELTINE,
EUGENE KELLY,
STEPHEN A. WALKER.
EVERETT P. WHEELER,
WILLIAM H. WICKHAM,
ALEXANDER S. WEBB.

Digitized by Google

The Riggs Medals.

In July, 1864, Elisha Riggs, Esq., by a donation of $1,000, in United States securities, established a fund, to be administered by trustees, the annual income of which shall be forever devoted to the providing of a gold medal, to be annually awarded to the author of the best English Prose Composition in the Senior Class of the Collegiate year then terminating; and of a similar gold medal to be so awarded to the author of the best English Prose Composition in the Junior Class of the same year; any surplus of income to be applied by the Trustees to further, in any way they may think best, the design of the donor to stimulate the cultivation of English composition in the College of the City of New York. The competition is open to all who have received not less than three-fourths of the maximum in English composition, from the beginning of the Junior year. The names of the competitors must be handed in to the President on or before the second Monday in February. The essays must be handed in on the first Monday in June.

PRESENT TRUSTEES OF THE FUND.

ALEXANDER S. WEBB, LL.D. CHAS. EDWARD ANTHON, LL.D.

DAVID B. SCOTT, A. M.

Digitized by Google

The Kelly Prizes.

In 1868, James Kelly, Esq., placed in the hands of the Board of Trustees of the College $1,000, to be permanently invested by them, as Trustees. In accordance with the provisions of the trust, the following disposition has been made of the fund: Half of the annual income thereof is given to the best debater in either the Phrenocosmian or Clionian Society. The speakers contending for this prize are chosen by these societies, three from each, and the six so chosen are the only competitors. The President of the Board of Trustees selects the subject, and submits it to the Faculty for approval. The debate is held in the College Chapel during the week preceding Commencement.

The other half is given to the member of the said societies who shall write the best *critique* on some English work proposed as a subject for criticism by a suitable Committee, to be designated by the Executive Committee; the subject is announced before the Christmas vacation, and the essays must be handed in at the time and under the conditions of the Riggs' Essays. The Committee, consisting of the President, the Professor of History and Belles-Lettres, and the Professor of the English Language and Literature, decides upon these essays, and both awards are made at Commencement.

The Claflin Medals.

In 1871 John Claflin, Esq., of Brooklyn, N. Y., placed in the hands of Trustees $1,250, to be invested, and the income to be applied

Digitized by Google

annually, forever, to procure two gold medals and two silver medals, to be awarded as follows:

A gold medal to that student of the Senior Class who shall pass the best competitive examination in Greek; a gold medal to that student of the Junior Class who shall pass the best competitive examination in Latin; a silver medal to that student of the Freshman Class who shall receive the certificate of the Professor of Greek, that he has made the greatest proficiency in that department; and a silver medal to that student of the Freshman Class who shall receive a corresponding certificate from the Professor of Latin.

PRESENT TRUSTEES OF THE FUND.

ALEXANDER S. WEBB, LL.D., JAMES P. LOWREY, Esq.,

EUSTACE W. FISHER, M. D.,

Prizes for Declamation.

PROSE.

In 1862 the President of the Board of Education offered a prize for excellency in *Public Speaking*, to be called the "PRIZE OF THE PRESIDENT OF THE BOARD OF TRUSTEES." The speakers contending for this prize are chosen by ballot by their classmates, from the three higher classes, two from each, and the six so chosen are the only competitors for the prize. Only such students shall be eligible as have not received fifty demerit marks during the first term, or twenty-five during the second term, preceding the day of such election. They

Digitized by Google

speak selected pieces, and the speaking forms a part of the preliminary proceedings of Commencement; the prize is awarded by a committee of gentlemen having no relation to the College and selected by the donor. The award is announced on Commencement day.

The successive Presidents of the Board have offered prizes in accordance with the foregoing conditions.

POETRY.

In 1855 a gentleman of this city offered a "prize to the best Declaimer of a Selected Poem," the competitors to be selected, one from each of the three higher classes, by the students of said classes respectively; the exercises to form a part of the Commencement, and to take place at the same time as the speaking for the "Prize of the President of the Board of Trustees," and the award to be made by the Committee selected to confer the prize in prose speaking, and at the same time and place.

These exercises in declamation are usually held on Friday preceding Commencement.

Lockwood Prize for Translation.

In 1857 Mr. George R. Lockwood offered an annual prize for the best translation from French into English. The translators contending for the prize are elected by ballot from and by the students in the three higher classes who have studied French in the College, two from each class, and the six so chosen are the only competitors for the Prize. Each translation has appended an assumed

Digitized by Google

name or motto, and a sealed letter bearing the name or motto and containing the true name of the translator is left with the President. The translation is made after the summer examination, on a day appointed by the President and within a given time, not exceeding three hours. The passage is selected by the Professor of French, and the merit of its translation is judged by its excellence both in interpreting the foreign text, and in the use of good idiomatic English ; the former point being decided by the Professor of French, the latter by the Professor of English. These two Professors form the Committee of Award, together with the President, to whom they report, according to a scale of merit previously agreed upon, and from an addition of such reports the fact of superiority is ascertained.

Digitized by Google

PRIZEMEN,

AT COMMENCEMENT, JUNE, 1877.

The annual Award of Medals and Prizes at the Commencement, June 28th, 1877, was made according to the prescribed terms, and conditions heretofore mentioned, and was as follows:

THE PELL MEDALS.

First Prize, Gold Medal.

RICHARD ILLA, *of the Introductory Class.*

Second Prize, Silver Medal.

CHARLES HOWARD WILSON, *of the Senior Class.*

THE BURR MEDALS.

First Prize, Gold Medal.

LEIGH HARRISON HUNT, *of the Senior Class.*

Second Prize, Silver Medal.

JOSEPH DOWD, *of the Senior Class.*

CROMWELL MEDALS.

First Prize, Gold Medal.

ALLAN MONTGOMERY STODDART, *of the Sophomore Class.*

Second Prize, Gold Medal.

JOSEPH F. GRAY, *of the Sophomore Class.*

Third Prize, Silver Medal.

LEO. DINKELSPIEL, *of the Sophomore Class.*

Digitized by Google

THE WARD MEDALS.

STUDY.	NAME.	CLASS.
Chemistry,	Henry M. Rau,	Senior.
Natural History,	Walter Clayton Clapp,	Introductory.
Natural Philosophy,	Joseph Dowd,	Senior.
Moral Philosophy,	J. Edward Weld,	Sophomore.
Law,	Leigh Harrison Hunt,	Senior.
English,	Francis Smith Williams,	Junior.
Greek,	Henry Casper	Junior.
Latin,	Charles Howard Wilson,	Senior.
French,	Theodore L. H. Fribourg,	Sophomore.
Spanish,	Emil Greenebaum,	Junior.
German,	Peter Cook, Jun.,	Junior.
Oratory,	Lewis Sayre Burchard,	Senior.
Composition,	Lewis Sayre Burchard,	Senior.
Logic,	Henry Casper,	Junior.
Astronomy,	Leigh Harrison Hunt,	Senior.
History,	Allan M. Stoddart,	Sophomore.
Drawing,	Theodore L. H. Fribourg,	Sophomore.
Algebra and Geometry,	Richard Illa,	Introductory.
Descriptive Geometry,	Harry W. Mack,	Freshman.
Hygiene,	Harry W. Mack,	Freshman.

In addition to the students above named, the following received honorable mention at the commencement:

Digitized by Google

STUDY.	NAME.	CLASS.
For Chemistry,	Leigh Harrison Hunt,	Senior.
" Greek,	Maurice Eger Ansbacher,	Junior.
" "	Anderson Maas,	Junior.
" "	Julius Cæsar Morgenthau,	Junior.
" "	James Alexander Stitt,	Junior.
" Moral Philosophy,	Julius Aloysius Fripp,	Sophomore.
" French,	Gustave Legras,	Sophomore.
" "	Michael Schachtel,	Sophomore.

THE RIGGS MEDALS.

Senior Class.

SUBJECT—"THE CHOICE OF A PROFESSION AFTER GRADUATION."

LEWIS SAYRE BURCHARD.

Junior Class.

SUBJECT—"CULTURE AND DISCIPLINE; THEIR MUTUAL RELATIONS AND COMPARATIVE IMPORTANCE IN EDUCATION AND IN LIFE."

EUGENE FISHEL.

The Essay of WM. WICKHAM SMITH was deemed worthy of honorable mention.

THE CLAFLIN MEDALS.

Senior Class, Gold Medal.

For excellence in Greek,

TO DAVID M. HUNTER.

Junior Class, Gold Medal,

For excellence in Latin,

TO JULIUS CÆSAR MORGENTHAU.

Digitized by Google

Freshman Class, Silver Medals.

For excellence in Greek,

To Charles Julius Paul Torek.

For excellence in Latin,

To Harry W. Mack.

In addition to the above medals, prizes were given from the Claflin Fund—

To Ernest Perrin, *of the Sophomore Class,* for proficiency in Greek, a copy of Frere's Works,

AND

To Francis Henry Damrosch, *of the Sophomore Class,* for excellence in Latin Prose Composition, a copy of Chamber's "Cyclopædia of English Literature.

PRIZES FOR DECLAMATION.

PROSE.

The Annual "Prize of the President of the Board of Trustees," for excellence in Public Speaking, upon the terms and conditions heretofore set forth—

To John S. McWilliam, *of the Sophomore Class,* a copy of Trevelyan's "Life and Letters of Macaulay."

POETRY.

The Annual "Prize for the best Declaimer of a Selected Poem," was awarded by the Committee on Public Speaking, upon the conditions heretofore mentioned—

To Theodore Church Ives, *of the Sophomore Class,* a copy of Bryant's "Library of Poetry and Song."

PRIZE FOR TRANSLATION FROM FRENCH.

The Annual "Prize for the best Translation from the French into English," was awarded—

To WILLIAM WICKHAM SMITH, *of the Junior Class*, an illustrated copy of "Paul et Virginie."

Honorable mention was made of LEWIS SAYRE BURCHARD, *of the Senior Class.*

HONORS.

The Honors at Commencement were as follows—

Valedictory Address	.....	CHARLES H. WILSON.
Salutatory Address	.....	LEIGH HARRISON HUNT.
Third Honorary Oration	.....	LEWIS SAYRE BURCHARD.
Fourth "	.....	WILLIAM J. WILKIE.
Fifth "	.....	IRVING H. TIFFT.

Digitized by Google

DEGREES CONFERRED.

June 28th, 1877.

MASTERS OF ARTS.

FERDINAND SHACK, A. B.
HENRY LOWENTHAL, A. B.
DANIEL VAN PELT, A. B.
HENRY VAN KLEECK, A. B., B. S.

MASTERS OF SCIENCES.

HENRY NEVILLE TIFFT, B. S.
WILLIAM J. UNDERWOOD, B. S.

BACHELORS OF ARTS.

JOHN ARTHUR BARRATT.
ERNEST REEVE BIRKINS.
NATHAN BRILL.
LEWIS SAYRE BURCHARD.
SOLOMON SOLIS CARVALHO,
EDWARD A. CLARK.
JOHN VAN BOSKERCK CLARKSON.
WILLIAM CYRUS DAVIDSON.
FRANK HENRY GILBERT.
WILLIAM CHARLES HAUFF.
HOWARD HERRICK HENRY.
EMIL ANDREW HUBER.
DAVID M. HUNTER.
JAMES PATRICK KENYON LUBY.
ALRICK HUBBELL MAN.
EUGENE PATRICK MOORE.
CHARLES MORITZ.
WALTER LAFAYETTE RANNEY.
HENRY MARCELLUS RAU.
CHARLES SEYMOUR SHEPARD.
WILLIAM HENRY SHIPMAN.
JAMES ALBERT SMITH.
KENT K. STEARNS.
EDGAR T. WEED.
WILLIAM JAMES WILKIE.
GEORGE NELSON WILLIAMS.
CHARLES HOWARD WILSON.

Digitized by Google

BACHELORS OF SCIENCES.

VICTOR BUNZL.
JOSEPH DOWD.
GEORGE ANTHONY EURING.
RICHARD JEROME HAYES.
SIDNEY WILLETT HOAG, JR.
LEIGH HARRISON HUNT.
BERNARD LOTH.
HUGO S. MACK.
LOUIS S. MARX.
ROBERT H. McCUTCHEON.
JACOB NEHRBAS.
EMIL NEUMER.
CHARLES COFFIN PROTHEROE.
DE WITT CLINTON ROMAINE.
JULIUS SILVERSTONE.
LOUIS SOMERS.
WILLIAM H. STARR.
IRVING HOWARD TIFFT.
GEORGE A. TUTHILL.
WILLIAM STORM WHITE.

105 students in the Introductory Commercial Class having passed the prescribed examination in a satisfactory manner, were awarded certificates.

THE ASSOCIATE ALUMNI.

This Association consists of the graduates of the institution. Its regular meetings are held in the College Building annually, on the day after Commencement.

The following are the officers for the present year:

President,.....ALEXANDER P. KETCHUM.
Vice-President,.....REV. THOMAS CROWTHER.
Secretary,.....G. HOLMES CRAWFORD.
Treasurer,.....JAMES KNOX.
Historian.....FRED J. DE PEYSTER

STUDENTS' AID FUND.

In 1857 the Association established a fund for the purpose of assisting such students as might otherwise find difficulty in completing

Digitized by Google

their collegiate course. This fund is maintained by contributions from the Alumni. The management of the fund is committed to five trustees, who loan, without interest, such sums as they think proper to deserving students; and neither the names of those to whom the loans are made nor the amounts of the loans are known to any but the trustees and the auditors of the fund.

The following are the present trustees to whom applications may be made:

CHARLES L. HOLT,.....188 Front Street.
EVERETT P. WHEELER,.....10 Pine Street.
JAMES GODWIN,.....At the College.
JOHN HARDY,.....309 West Thirty-first Street.
A. G. COMPTON,.....At the College.

Digitized by Google

COLLEGIATE DIRECTORY.

Digitized by Google

COLLEGIATE CALENDAR.

FOR 1877-78.

1877.

Sept. 12. Wednesday—Commencement of the First Collegiate Term.
Nov. 6. Tuesday—Election Day.
Nov. 29. Thursday.—Thanksgiving Day.
Dec. 25. Tuesday.—Winter Vacation commences.

1878.

Jan. 2. Wednesday—Winter Vacation ends.
Jan. 14. Monday.—Review Examination of Students.
Jan. 25. Friday.—Examination ends.
Jan. 25. Friday.—Junior Exhibition.
Jan. 28. Monday.—Commencement of Second Collegiate Term.
Feb. 22. Friday.—Celebration of Washington's Birthday.
April 19. Friday—Good Friday.
April 29. Monday.—Spring Vacation commences.
May 14. Saturday.—Spring Vacation ends.
May 24. Friday.—Second Term ends.
May 27. Monday.—Examination of Candidates for Admission commences.
May 30. Thursday.—Decoration Day.
June 3. Monday.—Examination of Students for Advancement commences.
June 12. Wednesday.—Examination of Students for Advancement closes.
June 25. Tuesday.—Prize Speaking.
June 27. Thursday.—Commencement.
June 28. Friday.—Summer Vacation commences.
Sept. 10. Tuesday.—Summer Vacation ends.
Sept. 11. Wednesday.—Commencement of the First Collegiate Term.

Digitized by Google

BOARD OF TRUSTEES.

NAME.	RESIDENCE.	PLACE OF BUSINESS.
Baker, David F.,	138 West 44th Street,	
Beardslee, Rufus G.,	47 West 55th Street.	106 Broadway.
Bell, Isaac,	26 West 22d Street,	179 Greenwich Street.
Cohen, Bernard,	40 West 39th Street,	28 Greene Street.
Dowd, William,	168 West 22d Street,	44 Wall Street.
Goulding, L. G.,	25 Rutgers Street,	132 Nassau Street.
Halsted, James M.,	18 West 17th Street,	120 Broadway.
Hazeltine, Leonard,	54 East 61st Street,	19 South Street.
Jelliffe, S. G.,	333 West 92d Street,	111 Broadway.
Kelly, Eugene,	43 West 51st Street,	45 Exchange Place.
Place, Charles,	136 West 125th Street,	36 Union Square.
Traud, Ferdinand,	1344 4th Avenue,	142 E. 4th St., n. 1st Av.
Vermilye, Jacob D.,	273 5th Avenue,	42 Wall Street.
Walker, Stephen A.,	8 East 30th street,	20 Nassau Street.
Watson, B. F.,	314 Lexington Avenue,	Tribune Building.
Webb, Alexander S.,	15 Lexington Avenue,	
West, Henry P.,	155 Grand Street,	183 Grand Street.
Wetmore, David,	119 Lexington Avenue,	365 Greenwich Street.
Wheeler, Everett P.,	137 East 71st Street,	8 Pine Street.
Wickham, William H.,	338 Lexington Avenue,	
Wilkins, Morris,	Tremont,	3 Pine Street.
Wood, William,	4 West 18th Street,	

LAWRENCE D. KIERNAN, Secretary, Office, Hall of Board of Education.

Digitized by Google

OFFICERS OF THE COLLEGE.

NAME.		ROOM.	RESIDENCE.
Anthon, Charles E.,	Professor,	No. 9,	511 West 23d Street.
Burnet, Edward E.,	Tutor,	H,	230 East 50th Street.
Cana, Robert W.,	Deputy Lib'n and Registrar,		29 West 15th Street.
Compton, Alfred G.,	Professor,	14,	233 East 124th Street.
Davis, Vernon M.,	Tutor,		121 East 128th Street.
Docharty, Gerardus B.,	Professor,	21,	116 East 31st Street.
Doremus, R. Ogden,	Professor,	Laboratory,	73 Fifth Avenue.
Draper, John C.,	Professor,	22,	429 Lexington Avenue.
Fabregou, Casimir,	Tutor,	K,	218 West 47th Street.
Fisher, Eustace W.,	Tutor,	O,	102 West 38th Street.
Fiston, Ernest,	Tutor,	G,	43 West 127th Street.
Frobisher, Joseph E.,	Instructor in Elocution,	Chapel,	253 East 32d Street.
Godwin James,	Tutor,	20,	
Herbermann, Charles Geo.,	Professor and Lib'n,	10,	223 West 25th Street.
Hunt, Leigh H.	Tutor,	L,	313 West 36th Street.
Huntsman, George W.,	Professor,	8,	Flushing, L. I.
Hutten, Hugo Rudolph,	Tutor,	Intr. Ch.,	402 Hart St., Brooklyn.
Kenyon, William H.,	Tutor,	F,	456 Third Avenue.
Lydecker, Charles E.,	Tutor,	13,	354 West 23d Street.
Mayell, Henry,	Secretary,	Office,	163 East 35th Street.

Digitized by Google

OFFICERS OF THE COLLEGE.—(Continued.)

NAME.		ROOM.	RESIDENCE.
McGuckin, William G.,	Tutor,	C,	255 West 23d, or Elizabeth, N. J.
Morales, Augustin J.,	Professor,	No. 4,	204 East 61st Street.
Morrison, James E.,	Tutor,	11,	345 East 15th Street.
Rapp, Maurice,	Tutor,		116 Avenue C.
Roemer, Jean,	Professor,	12,	531 Fifth Avenue.
Scott, David B.,	Professor,	5,	136 East 80th Street.
Sheldon, Benjamin A.,	Tutor,	19,	48 Morton St., Brooklyn
Sickels, Ivin,	Mechanic'n.		176 Bank Street.
Sim, John R.,	Tutor,	B,	Lex. Ave., n. 86th St.
Spencer, Jesse A.,	Professor,	6,	142 East 18th Street.
Stratford, William,	Tutor,	E,	103 East 10th Street.
Tisdall, Fitz Gerald, Jr.,	Tutor,	7,	121 West 22d Street.
Walworth, Charles Alex.,	Tutor,	Intr. Ch.	74 Irving Place.
Webb, Alexander S.,	President,		15 Lexington Avenue.
Weddell, John H.,	Tutor,	M,	46 West 22d Street.
Werner, Adolph,		17,	339 West 29th Street.
Wilkinson, Asa W.,	Tutor and Assistant in Laboratory,		1 East 28th Street.
Willson, Benjamin F.,	Tutor,	Intr. Ch.	36 East 14th Street.
Wolfe, Charles,	Mechanic'n,	1,	Cor. 21st St. and 2d Av
Woolf, Solomon,	Professor,	Drawing Room.	228 East 79th Street.
Bonney, John,	Janitor,		Basement of College.
Leavy, Dennis,	Engineer,		406 Second Avenue.

Digitized by Google

STUDENTS.

SENIOR CLASS.

NAME.	RESIDENCE.
Ansbacher, Maurice Eger,	28 West 47th Street.
Ascher, Leopold,	939 Second Avenue.
Berg, Henry,	320 East Third Street.
Bernstein, Alexander,	939 Second Avenue.
Boehme, H. C.,	Harlem.
Borland, Henry Weller,	238 East 49th Street.
Campbell, William John,	422 West 44th Street.
Carey, Robert Edward,	111 West 40th Street.
Cohen, Eugene Yancey,	25 West 18th Street.
Cook, Peter,	62 St Mark's Place.
De Jonge, John Christian,	102 Avenue B.
Devlin, Robert John,	113 West 16th Street.
Dobbie, Thomas William,	544 West 43d Street.
Doring, John Frederic,	734 Third Avenue.
Fenby, John Tilford,	129 Broad Street.
Fishel, Eugene,	133 East 50th Street.
Fisher, Henry,	Heb. Orph. Assy., 77th St. & 3d Av.
Fruchtnicht, William,	245 West 53d Street.
Gilon, William Joseph,	557 Hudson Street.
Gottleib, Nathan J.,	192 Broome Street.
Gottschall, Edward,	111 Sheriff Street.
Greenebaum, Emil,	50 East 61st Street.
Gross, Magnus,	311 East Third Street.
Hardy, George Edward,	366 West 27th Street.
Hooper, Benjamin Franklin,	374 West 35th Street.
Hotaling, George Preston,	45 East 20th Street.

Digitized by Google

SENIOR CLASS.—(Continued.)

NAME.	RESIDENCE.
Jaretzki, Alfred,	443 East 56th Street.
Kenyon, Alan Douglas,	456 Third Avenue.
Koplik, Henry,	551 East 32d Street.
Krotel, Paul,	49 West 21st Street.
Leggatt, Walter Romaine,	44 Laight Street.
Leubuscher, Frederick Cyrus,	64 East 87th Street.
Lewinson, Samuel,	342 West 35th Street.
Maas, David,	31 West 46th Street.
Manne, Henry,	431 Pacific Street.
Manners, Edward Clarence,	114 Division Street.
Marks, Marcus Moseus,	139 West 11th Street.
Meyer, Julius H.,	572 Hudson Street.
Morgenthau, Julius Cæsar,	723 Lexington Avenue.
Nordlinger, Abraham,	62 West 52d Street.
O'Reilly, Philip Francis,	25 Rutgers Place.
Pabst, William,	330 East 28th Street.
Pitkin, Lucius,	432 Madison Avenue.
Shumway, Albert, Jr.,	351 West 56th Street.
Smith, Daniel, Jr.,	410 East 85th Street.
Smith, W. Wickham,	207 East 32d Street.
Stitt, James Alexander,	356 West 33d Street.
Tunis, John Alfred,	360 West 20th Street.
Weiss, Julius,	663 Eighth Avenue.
Williams, Francis S.,	217 West 44th Street.
Wood, John Walter,	77 West 11th Street.

Digitized by Google

JUNIOR CLASS.

NAME.	RESIDENCE.
Bjorkman, William Henry,	428 West 23d Street.
Bohmfalk, Charles W.,	231 East 55th Street.
Breder, Edward S.,	186 Forsyth Street.
Carter, Henry Clinton,	212 West 15th Street.
Casper, Henry,	228 East Broadway.
Chambers, John Frelinghuysen,	70 West 36th Street.
Cohn, Felix,	172 East 61st Street.
Dahl, Charles,	377 Eighth Street.
Damrosch, Francis Henry,	331 East 17th Street.
Dietz, Wm. Daniel,	310 West 42d Street.
Dinkelspiel, Leo,	59 West 54th Street.
Dougall, Robert Austin,	8th Ave., bet. 142d & 143d Sts.
Dudensing, R., Jr.,	253 West 32d Street.
Erskine, Charles W.,	128 East 80th Street.
Falkenau, Victor,	27 East 74th Street.
Francis, Howard James,	2113 Second Avenue.
Fribourg, Theodore Louis Henry,	187 East Broadway.
Fripp, Joseph Aloysius,	55 Division Street.
Gerstle, Edward Gustavus,	123 East 71st Street.
Gray, Joseph Francis,	350 East 18th Street.
Guilfoy, William Henry,	103 Greenwich Street.
Herman, Henry,	591 Lexington Avenue.
Herrmann, David Uriah,	18 East 60th Street.
Heslin, Thomas A.,	406 West 42d Street.
Heymann, Seymour Edward,	170 East 61st Street
Hoffmann, Anthony Emanuel,	55 West 35th Street.
Ives, Theodore Church,	57 East 125th Street.
King, James Foster,	Alexander Ave., cor. 140th Street.
Leary, Cornelius John,	360 Cherry Street.
Legras, Gustave, Junior, 3d.	161 West 31st Street.
Levy, Nathan Max,	223 Henry Street.
Lilliendahl, William C. D.	
Lynch, George W.,	
McFarland, John Francis,	1661 Pacific Street.
McGuckin, Henry Francis,	25 West Street.
McWilliam, John S.	242 West 31st Street.

Digitized by Google

JUNIOR CLASS.—(Continued.)

NAME.	RESIDENCE.
Mathews, Frederick.	123 Sheriff Street
Merington, Richard W. Ernest,	449 East 114th Street.
Miller, Henry Frederick,	300 East 41st Street.
Mischlich, Adolph R.,	215 Seventh Street
Mulford, William A. F. P.,	235 West 53d Street.
Murgatroyd, Edwin Robert,	149th Street, Morrisania.
Perkins, George Washington,	247 West 42d Street.
Perrin, Ernest,	119 East 21st Street.
Pollitzer, Sigismund C.,	306 West 33d Street.
Powell, Fred,	241 West 125th Street.
Powers, Frederick Alden.	S. E. cor. Lex. Av. & 37th Street.
Price, Lewis,	303 West 41st Street.
Roth, Julius Augustus,	180 East 88th Street.
Saloshinsky, Max,	156 East 66th Street.
Schachtel, Michael,	123 East Houston Street.
Scheuer, Raphael,	147 East 61st Street.
Schutz, Bernard,	632 East Eleventh Street.
Scott, John Frederick,	136 East 80th Street.
Shethar, Edwin Hall,	13 West 36th Street.
Shumway, Willard Adams,	351 West 56th Street.
Spillenger, Jacob,	125 Suffolk Street.
Stoddart, Allan Montgomery,	7 Lewis Street.
Struse, Otto Frederick,	203 East 15th Street.
Turner, William L.,	319 Fourth Avenue.
Untermeyer, Maurice,	2 Livingston Place.
Van Dyck, Alexander Scott,	118 Franklin Street.
Weeks, Bartow Sumter,	26 Second Street.
Weiss, George Conrad,	Mount Vernon.
Weld, James Edward,	100 East 23d Street.
Wittmack, Charles August,	206 East 79th Street.
Youry, William H.,	75 Horatio Street.

Digitized by Google

SOPHOMORE CLASS.

NAME.	RESIDENCE.
Allen, John Haveloch,	141st Street, near Third Avenue.
Backer, Nathan C.,	331 West 58th Street.
Baker, Frederic,	140th Street & Grand Boulevard.
Baylies, Gustavus,	———.
Berle, Adolph William,	182 Seventh Street.
Bonner, Sidney Noyes,	———.
Boyle, Thomas James,	321 East 58th Street.
Breakell, William Thomas,	366 West 18th Street.
Burchard, Roswell B.,	24 West 40th Street.
Burton, John Knox,	7 West 55th Street.
Cahn, Benjamin,	329 Broome Street.
Calkins, Fred H.,	147 West 49th Street.
Carroll, Thomas Michael Joseph,	129 East 108th Street.
Clarke, R. Floyd,	140 East 28th Street.
Cohen, Solomon Henry,	332 East 50th Street.
Cornell, Thomas W.,	18 West 52d Street.
Cowen, William,	237 East 31st Street.
Cushman, William,	418 West 20th Street.
Davis, George Herbert,	116 East 128th Street.
De Voe, Benjamin F.,	310 East 18th Street.
Donald, William,	519 Pearl Street.
Doubleday, Edwin Snow,	36 East 125th Street.
Drysdale, James B.,	219 Fifth Street.
Dumble, Joseph, Jr.,	403 West 35th Street.
Dunning, Charles H.,	258 Henry Street.
Eidlitz, Otto,	317 East 58th Street.
Engelsman, Gabriel,	200 East 76th Street.
Fibel, Louis Henry,	625 Lexington Avenue.
Foggin, Edward,	129 East 83d Street.
Forster, Charles,	898 Third Avenue.
Frankinberg, Jacob Henry,	96 St. Mark's Place.
Freedman, Richard Washington,	119 West 125th Street.
Freedman, Simon J.,	316 Second Avenue.
Fridenberg, Robert H.,	118 East 62d Street.
Goodfriend, Meyer,	202 East 76th Street.
Gore, Augustus Fowler,	410 West 28th Street.

Digitized by Google

SOPHOMORE CLASS.—(Continued.)

NAME.	RESIDENCE.
Graham, Edgar William,	368 East Eighth Street.
Gross, Anthony,	190 East Broadway.
Gutgsell, William T.,	29 Harrison Street.
Harris, Alexander Henry,	461 West 34th Street.
Harris, Moses J.,	———
Harrison, Augustine Joseph,	269 Madison Street.
Hill, William Charles,	86 Monroe Street.
Honigman, J. Leo,	150 West 15th Street.
Houston, James Borland,	456 Third Avenue.
Hume, John Charlick,	256 East 33d Street.
Hyde, James W.,	345 East 15th Street.
Johnston Albert Edward,	113 East Tenth Street.
Johnstone, Arthur E.,	34 West 26th Street.
Jones, John William,	507 Ninth Avenue.
Keim, George H.,	70 Chrystie Street.
Knight, Joseph Napoleon,	46 East Ninth Street.
Kost, Henry William Richard.	211 East 53d Street.
Latson, Almet Reed,	108 West 19th Street.
Leman, Francis F.,	116 William Street.
Lesser, Max A.,	———
Levy, Charles Emanuel,	70 West 49th Street.
Leyendecker, Philip, T., Jr.,	114 First Street.
Lichtenstein, Julius,	14 Ludlow Street.
Lowenhaupt, Godfrey,	158 First Avenue.
Ludlow, Ogden Curtis,	232 East 19th Street.
Lyon, Lansing Demarest,	314 West 52d Street.
McDonald, John, Jr.,	163 West Fourth Street.
McGirr, Francis Joseph,	526 West 42d Street.
McKenzie, James Cameron,	432 West 22d Street.
Mack, Harry W.,	59 West 55th Street.
Mahon, James Titus,	129 East 82d Street.
Mahon, Robert Joseph,	108 West 45th Street.
Martin, August Louis,	534 Third Avenue.
Marx, Ernest,	243 East 124th Street.
Mestre, Alfred,	450 West 23d Street.
Metzger, Martin Leopold,	156 East 56th Street.
Moritz, Albert,	345 East 50th Street.
Morris, George Washington,	351 West 32d Street.

Digitized by Google

SOPHOMORE CLASS.—(Continued.)

NAME.	RESIDENCE.
Mowbray, William Eager,	131 East 78th Street.
Muir, Thomas,	238 West 21st Street.
Mulqueen, Joseph Francis,	51 Henry Street.
Murphy, David Bernard,	219 East 127th Street.
Murray, Edward James,	315 East 116th Street.
Nathan, Robert Anderson,	324 West 31st Street.
Noble, Henry George S.,	2 West 16th Street.
Nordlinger, Edwin H.,	235 West 52d Street.
Palmer, Marvin R.,	317 East 124th Street.
Price, David,	303 West 41st Street.
Price, Theodore Hazeltine,	122 West 22d Street.
Putney, Alfred E.,	8 Watts Street.
Regan, Wm. Henry,	296 First Avenue.
Rice, Edwin Thomas, Jr.,	41 West 124th Street.
Root, Walter Clarke,	1495 Broadway.
Rosenheim, Oscar Emile,	433 West 23d Street.
Rossman, Robert,	224 East 49th Street.
Scholtz, Hugo Vincent,	230 East 32d Street.
Schroeder, Henry,	558 Broome Street.
Schwartz, Louis Augustus,	162 East 78th Street.
Sexton, James Wm.,	310 East 110th Street.
Shainwald, Charles,	131 East 73d Street.
Shoyer, Daniel William,	53 West 42d Street.
Smith, Charles William,	425 West 51st Street.
Smith, Columbus,	152 East 74th Street.
Sobel, Israel,	150 Greenwich Street.
Steckler, Louis,	150 East 53d Street.
Stein, Richard,	34 First Avenue.
Stiebeling, Alfred H.,	138 Second Street.
Straubenmeller, Gustave,	156 Ludlow Street.
Stuart, Lincoln A.,	147 East 120th Street.
Tappey, Conrad Pryor,	336 West 32d Street.
Todd, Harry P.,	Sturtevant House.
Torek, Francis John Albert,	609 Third Avenue.
Torek, Paul C. J.	609 Third Avenue.
Tucker, Frank,	228 East 123d Street.
Tuttle, Edgar G.	141 East 71st Street.
Tuttle, George William,	131 Lexington Avenue.

SOPHOMORE CLASS.—(Continued.)

NAME.	RESIDENCE.
Underhill, Harvey Israel,	35 West 128th Street.
Upton, Guy,	121 East 112th Street.
Von Eiff, Charles, Jr.,	347 Greenwich Street.
Watson, William Miner,	724 Third Avenue.
Weber, Oscar Bismarck,	203 Second Avenue.
Williamson, William Henry,	201 East 51st Street.
Wolf, Henry J.,	239 East 48th Street.

Digitized by Google

FRESHMAN CLASS.

NAME.	RESIDENCE.
Aaron, Herman,	300 Stanton Street.
Aarons, Louis,	319 East Fourth Street.
Abbott, James,	43 Jane Street.
Ahles, Max,	645 Lexington Avenue.
Appleton, Benjamin Anderson,	44 Barrow Street.
Bab, Jacob,	243 East Broadway.
Baird, Lansing,	202 Eighth Avenue.
Baldwin, Charles Harris,	72 Barrow Street.
Banta, Frederick William	101West Houston Street.
Baum, Charles,	23 West 24th Street.
Beale, Fred Johnson,	348 Lexington Avenue.
Beattie, Charles Maitland,	215 East 35th Street.
Bell, Joseph Anderson,	148 Christopher Street.
Beran, Theodore,	560 Lexington Avenue.
Besthoff, Simon Sidney,	211 West 21st Street.
Bittiner, Edmund,	523 Sixth Avenue.
Boas, Edmund Aaron,	147 East 116th Street.
Bock, Paul Ernest,	44 West 14th Street,
Bondy, Maurice S.	243 East 48th Street.
Braine, William Rufus,	45 Wooster Street.
Brothers, Abram,	15 Elizabeth Street.
Brown, Edgar Ketchum,	307 East 124th Street.
Budd, Ogden Doremus,	9 West 18th Street.
Bunzl, Ernest,	537 Madison Avenue.
Bunzl, Oscar,	537 Madison Avenue.
Cain, Francis Joseph,	668 Eighth Avenue.
Calm, Maximilian,	259 West 45th Street.
Carroll, Edward Peter,	221 East 58th Street.
Carter, Albert Bradley,	212 West 15th Street.
Cashin, Joseph Edward,	179 Madison Avenue.
Casper, Mark,	228 East Broadway.
Cassel, Casper,	102 East 28th Street.
Cavanagh, Thomas Francis,	613 Water Street.
Cherry, Patrick J. J.,	94 Greenwich Street.
Clapp, Walter Clayton,	17 East 130th Street.
Clarke, Ward Greene,	114 West 12th Street.

Digitized by Google

FRESHMAN CLASS.—(Continued.)

NAME.	RESIDENCE.
Clinton, William Edward,	Tiebout Avenue, Fordham.
Coe,	———
Cohen, Abraham,	156 Henry Street.
Colgate, Sargent B.,	574 Lexington Avenue.
Connell, Edwin D.	133 West 49th Street.
Cowl, Maurice Ludlum,	431 West 21st Street.
Crawford, Herbert Stevens,	234 East 112th Street.
Crook, John Thomas,	161 Henry Street.
Crouch, John Davenport,	104 West 52d Street.
Culyer, Charles Vanderpool,	109 East 39th Street.
Davis, Robert James,	369 West 51st Street.
Decker, Frederick H.,	47 West 46th Street.
Denman, Asahel Holmes,	327 West 20th Street.
Dennerlein, Albert Theodore,	120 Allen Street.
Donohue, James Henry,	22 East Broadway.
Dormitzer, Walter,	27 East 74th Street.
Dougherty, Daniel S. C. M.,	436 West 49th Street.
Dove, Harry Martin Brace,	301 East 48th Street.
Duffy, James Joseph,	449 Cherry Street.
Dunbar, Edward Clifford,	52 West 132d Street.
Dunn, John Halsted,	94th Street, cor. Fourth Avenue.
Dupignac, Clarence William,	271 West Eleventh Street.
Einhorn, Daniel,	149 East 61st Street.
Einhorn, Isaac,	149 East 61st Street.
Esberg, Moses,	82½ Cannon Street.
Espenscheid, Nicholas, Jr.,	———.
Ettinger, Leo,	227 East Twelfth Street.
Frabegou, Casimir, Jr.,	218 West 47th Street.
Fairchild, Arthur Calvin,	116 Fulton Street.
Falk, George W.,	27 West 58th Street.
Fall, Thomas Joseph,	317 East 45th Street.
Fauth, Arthur Beauregard,	Cor. 58th Street & E. Boulevard.
Ferdon, Martin V. B.,	———.
Ferry, William Ritter,	425 East 50th Street.
Fisher, Louis,	107 East 65th Street.
Fitch, Charles,	108 West 42d Street.
Fitzsimmons, Philip Cornelius,	547 Seventh Avenue.
Fleischhacker, Samuel F.,	89 St. Marks Place.

Digitized by Google

FRESHMAN CLASS.—(Continued.)

NAME.	RESIDENCE.
Fredricks, Charles,	228 East 21st Street.
Freedman, Edwin Jackson,	119 West 125th Street.
Geritzen, Herman,	Eastern Boulevard, bet. 86th and 87th Streets.
Giles, William W.,	358 West 19th Street.
Goldbacher, Oscar,	129 East 73d Street.
Goldey, Charles P.,	Phoenix H. cor. B'way & 12th st.
Goldsticker, William,	553 Grand Street.
Gort, Louis,	35 Avenue A.
Gross, Louis,	366 West 32d Street.
Gulick, James C., Jr.,	168 East 71st Street.
Haas, George,	128 East Fourth Street.
Happy, Frederick Albert,	343 West 21st Street.
Harrison, Augustine Joseph,	269 Madison Street.
Henderson, Andrew Augustus,	West 100th Street, Boulevard.
Henriques, Harry A.,	76 Seventh Avenue.
Hexamer, Charles Reisig,	141 West 41st Street.
Heyman, Charles Edward,	———————.
Hilbert, William,	Morrisania.
Hill, Alexander E.	734 East Ninth Street.
Hill, George Rowland,	734 East Ninth Street.
Howell, John,	336 West 19th Street.
Hughes, William Franklin,	331 Madison Avenue.
Hunt, Frederick George,	72 West 35th Street.
Illa, Richard,	29 Second Avenue.
Illig, William Charles,	327 East 41st Street.
Jacobs, Ralph J.,	22 West 38th Street.
Jones, Frank Augustus,	119 East 27th Street.
Just, George Alexander,	805 Third Avenue.
Kakeles, Moses,	243 East 49th Street
Keily, Edward,	229 Sullivan Street.
Kenyon, Robert Nelson,	456 Third Avenue.
Kiddle, Frank A.,	789 Lexington Avenue.
Kieran, James Michael,	425 West 35th Street.
Kinstler, Belmont,	469 Canal Street.
Knight, Frederick Alonzo,	46 East Ninth Street.

Digitized by Google

FRESHMAN CLASS.—(Continued.)

NAME.	RESIDENCE.
Knubel, Charles Henry,	S. W. cor. 59th St. and 7th Ave.
Korotowski, Morris,	263 West 32d Street.
Krauskopf, Nathan,	672 Second Avenue.
Langbein, Leonard J.,	70 East Seventh Street.
Leffingwell, Miron Langdale,	119 West Eleventh Street.
Leopold, James M.,	153 West 44th Street.
Levy, Jacob J.,	953 Second Avenue.
Lewengood, Jacob,	129 East 84th Street.
Lewengood, Samuel,	129 East 84th Street.
Lindeman, George Henry,	440 East 87th Street.
Lockwood, George Roe, Jr.,	50 West 27th Street.
Lodge, Edward Fenner,	153d Street and Tenth Avenue.
Loeb, Simon Edward,	183 East 80th Street.
Lunn, Richard Brook,	632 Eighth Avenue.
Lyon, Lansing D.,	314 West 52d Street.
McAdie, Alexander George,	780 Greenwich Street.
McCarthy, William Patrick,	318 Monroe Street.
McCormack, John Joseph,	533 West 42d Street.
McGrath, John Francis,	182 Mulberry Street.
McKinney, Alexander Harris,	236 Third Avenue.
McNulty, John Joseph,	608 Greenwich Street.
Mabbett, Frederick Belden,	13 West Tenth Street.
Martin, Daniel Hoffman,	116 West 41st Street.
Mason, Joel Stuart,	321 West 51st Street.
Mayer, William Edwin Cox,	146 East 54th Street.
Mead, Erskine Howe,	5th Av., bet. 129th and 130th Sts.
Messina, John,	434 East 15th Street.
Mestre, Aurelius E.,	450 West 23d Street.
Moore, James Henry,	240 East 54th Street.
Moore, William H. A.,	756 Greenwich Street.
Moskowitz, Isaac David,	273 Madison Street.
Mulholland, John,	273 Ninth Avenue.
Muller, Nicholas, Jr.,	18 State Street.
Nammack, Wm. Henry,	1 Madison Street.
Nelson, Thomas, Jr.,	322 West 14th Street.
Neuberger, David,	130 East 80th Street.

Digitized by Google

FRESHMAN CLASS.—(Continued.)

NAME	RESIDENCE.
Newman, Charles Sing,	67 West 54th Street.
Newman, Koppel,	390 Seventh Ave.,
Newton, Wm. Alexander,	E. 10th Ave., bet. 158-159th Sts.
Nordsiek, John Frederick,	86 New Church Street.
Nugent, Patrick Edward,	300 East 37th Street.
Olcott, William Morrow Knox,	111 West 13th Street.
Opper, Victor Marcus,	234 East 80th Street.
O'Reilly, John Joseph,	1254 Lexington Avenue.
Ormsby, Senter Hasam,	28 College Place.
Ormsby, Sidney Croly,	28 College Place.
Pabst, Charles,	330 East 28th Street.
Parry, Harry Ellis,	483 Second Avenue.
Parsons, Arthur Webb,	100 East 32d Street.
Perkins, Frank Kendall,	247 West 42d Street.
Pfeiffer, Felix,	235 East Tenth Street.
Pfinstag, Louis,	———
Piddian, Ascher Lehman,	———
Pope, George C.,	100 East 85th Street.
Popper, Edwin S.	235 East 52d Street.
Prescott, Ira,	182 East 64th Street.
Rathfelder, Charles,	181 Stanton Street.
Richardson, Charles Harry, Jr.,	116 East 29th Street.
Riedemann, George,	537 Greenwich Street.
Riley, Andrew Sylvester,	14 Lewis Street.
Roeser, Frederick,	254 West 32d Street.
Rothschild, Alonzo,	1028 Second Ave.
Rothschild, Solon Peirre,	———
Ryer, Frederick Augustus,	336 East 124th Street.
Salter, Wesley B.,	314 East 79th Street.
Sampter, Morris,	247 West 48th Street.
Savage, William Westerfield,	809 Greenwich Street.
Schleyer, Emil Francis,	303 East 26th Street.
Schroeder, Herman,	747 Sixth Avenue.
Schubart, Louis,	201 West 125th Street.
Scott, Colin Alexander,	113 Bedford Street.
Seymour, Henry T.,	935 Eighth Avenue.
Sims, Edmund Joseph,	122 Roosevelt Street.
Smith, Edward Chester,	126 Waverley Place.

Digitized by Google

FRESHMAN CLASS.—(Continued.)

NAME.	RESIDENCE.
Smith, James Sinclair,	———
Smith, Peter Joseph,	98th Street & Eighth Avenue.
Sondheim, Phineas,	237 East 48th Street.
Sonneberg, Leopold,	255 East 10th Street.
Sprague, Homer Baxter,	241 East 86th Street.
Stevens, Lindley Murray,	West Farms.
Steinsieck, Charles Henry,	363 Third Avenue.
Stitt, Edward Walmsley,	273 Ninth Avenue.
Stix, Aaron Louis,	246 West 14th Street.
Sturtevant, George,	49 East 132d Street.
Suter, George Augustus,	272 E. Houston Street.
Tallman, Charles E.,	316 East 79th Street.
Thom, William,	562 West 42d Street.
Tripp, Charles, Jr.,	31 Norfolk Street.
Turner, William Wolcott,	183 Hudson Street.
Ullmann, Albert,	410 East 9th Street.
Vaughan, Earle Russell,	207 East 45th Street.
Vial, Stephen Henry,	19 West 110th Street.
Weiffenbach, George William,	322 East 6th Street.
Weinman, Moses,	215 Sixth Avenue.
Weisel, Edward,	203 East 60th Street.
Wells, Edmund Bulkley,	491 West 22d Street.
White, Frank Hart,	222 East 31st Street.
Williams, Alexander Edward,	217 West 44th Street.
Williams, John Milton,	474 153d Street.
Wolff, Oscar R.,	161 East 60th Street.
Wood, William F.,	12th Avenue, 140th Street.
Woodman, Raym'd Huntington,	———
Worms, Adolph,	265 West 125th Street.
Wulfing, George,	335 East 55th Street.
Zayas, Harry A. L.,	729 Eighth Avenue.
Zayas, Louis Charles,	729 Eighth Avenue.

Digitized by Google

INTRODUCTORY CLASS.

COLLEGIATE COURSE.

NAME.	RESIDENCE.
Aaron Louis Edwig,	352 Third Avenue.
Abeel, George Howard,	319 East 18th Street.
Alker, Paul Brady,	335 West 32d Street.
Allen, Thomas Francis,	595 Eleventh Avenue.
Amerman, Henry,	9 East 49th Street.
*Anderson, George E.,	
Apple, Harry,	47 South Washington Square.
Armstrong, Robert James,	219 East 104th Street.
Ash, Elias,	355 West 55th Street.
Auerbach, Louis,	210 East 79th Street.
Bacon, Frederick A.,	477 Third Avenue.
Balcom, William Webb,	25 West 125th Street.
Balken, Frank,	131 Norfolk Street.
Barnum, Morgan King,	592 Seventh Avenue.
Baron, Theodore Samuel,	260 West 39th Street.
Barnett, Solomon,	231 Eighth Avenue.
Baumeister, John,	306 East 23d Street.
Beattie, Robert,	528 West 58th Street.
*Beaver, William T.,	
Beekman, Marcus,	252 East 85th Street.
Behrisch, Gabriel Isidor,	55 Prospect Place, East 42d St.
Benjamin, Frank Tarbell,	422 West 51st Street.
Bergman, Oscar William,	24 East Third Street.
Bernstein, Samuel,	413 East 50th Street.
Bienenfeld, Henry L.,	274 East Broadway.
Birch, David,	336 East 30th Street.

* Did not report.

Digitized by Google

INTRODUCTORY CLASS, COLLEGIATE COURSE.—(Continued.)

NAME.	RESIDENCE.
Boehm, Maximilian S.,	33 West 125th St., 5th & 6th Av's.
Bomeisler, Louis Edwin,	311 East 14th Street.
Bonynge, Robert William,	320 East 124th Street.
Briggs, Edward.	235 East 124th Street.
Brockway, William Joseph,	1232 Third Avenue.
Brown, C. H.,	———
Brown, Henry Everit,	338 East 41st Street.
Brown, Jacob,	717 Eighth Avenue.
Brown, Walter Henry,	126th Street, bet. 2d & 3d Ave's.
Burke, Francis Aloysius,	880 Seventh Avenue.
Burnett, David Walton,	142d Street, near Willis Avenue.
Burnett, William Albert,	1562 Broadway, bet. 46–47th St.
Burns, Charles Henry,	516 East 87th Street.
Burns, William King,	338 East Fourth Street.
*Byrne, James T.,	———
Byrnes, Lawrence James.	215 East 40th Street.
Cabaret, Luther,	170 East 32d Street.
Callister, John Henry,	307 East Broadway.
Calm, Edward,	355 West 32d Street.
Calman, Henry Lincoln,	332 West 56th Street.
Camier, William Isaac,	234 West 18th Street.
Campbell, Francis Joseph,	133 Goerck Street.
Campora, Louis,	17 Baxter Street.
Cannon, Charles Madison,	225 East 11th Street.
Carr, Austin,	Morrisania, 164th Street.
Carroll, Joseph Robert,	1008 Sixth Avenue.
Chadsey, William Truman,	229 West 40th Street.
Chambers, Harold Austin,	151 West 36th Street.
Channing, John G. P.,	213 West 22d Street.
Chasse, John Jacob,	330 West 43d Street.
Cherry, Thomas Francis,	94 Greenwich Street.
Chew, John Marshall,	244 West 34th Street.
Churchill, Thomas William,	41 Oliver Street.
Clark, Edwin Francis,	183 Forsyth Street.
Cleary, Eugene Pat'k,	349 East 12th Street.
Cocks, George H.,	229 East 112th Street.
Cohen, George Washington,	168 East 62d Street.
Cohn, Henry Louis,	100 Lexington Avenue.

* Did not report.

Digitized by Google

INTRODUCTORY CLASS, COLLEGIATE COURSE.—(Continued.)

NAME.	RESIDENCE.
Cokefair, Herman Frank,	564 West 42d Street.
Cole, Charles Edwin,	219 West 28th Street.
*Coleman, Robert,	———
Conboy, Frank,	357 West 35th Street.
Condon, John,	169th Street, Morrisania.
Copeland, Charles C.,	152 East 91st Street.
Corby, William Henry,	304 East 20th Street.
Corey, Henry B.,	327 West 30th Street.
Cornell, Theodore Banta,	230 West 54th Street.
Cort, Arthur Lee,	67 West 48th Street.
Costello, John Charles,	31 Park Street.
Cristadora, Arthur,	42 West 22d Street.
Cronson, Reuben,	53 Allen Street.
Dale, Joseph Stanley,	172 East 120th Street.
Daly, John Joseph Edward,	131 Cedar Street.
*Damrosch, Walter J.,	———
Davidson, Louis,	118 Rivington Street.
Dearborn, Harry,	49 West 37th Street.
Dechert, Yellott Dashiell,	Fordham, New York City.
*De Forest, Chas. W.,	———
*De Groff, Edward,	———
Desvernine, Edward Albert,	260 West 25th Street.
Dempsy, Thomas P.,	933 Tenth Avenue.
Devlin, John Francis,	83 Ninth Avenue.
De Young, Simeon Lewis,	268 Stanton Street.
Dickie, Walter Thomas Leazenber	56 Suffolk Street.
Dieck, Henry William,	313 East Fourth Street.
Dixon, Richmond James,	118 East 52d Street.
Dodin, Henry August,	Prospect Avenue, Morrisania.
Donaldson, Geo. McClellan,	1516 Third Avenue.
*Donegan, John J.,	———
Donohue, Thomas Francis,	15 City Hall Place.
Dorsey, Thomas Hugh,	648 Washington Street.
Dreyfus, Louis Goethe,	139 East 30th Street.
Du Bois, Henry Norton,	284 Carroll Street.
Dumahant, Edward,	242 West 58th Street.
Duryea, C. M.,	———
Dusenbury, Edwin Coles,	Washington Place.

* Did not report.

Digitized by Google

INTRODUCTORY CLASS, COLLEGIATE COURSE.—(Continued.)

NAME.	RESIDENCE.
Dwyer, John Patrick,	65th Street, Eleventh Avenue.
Eggleston, George Arthur,	25 Vandam Street.
Eifler, Charles,	110 East Houston Street.
Emmons, Fred. Livingston,	22 East 60th Street.
Endicott, George,	323 West 22d Street.
Ennis, Hugh John,	Concord Avenue, bet. 163d and 164th Streets.
*Evans, John T.,	———
Fagan, Thomas Aloysius,	658 Tenth Avenue.
Farrell, Frederick Eugene,	60 West 38th Street.
Farrelly, John J.,	67 West 126th Street.
Fatman, Eugene Burheim,	63 West 55th Street.
Faulkner, Harry Charles,	Grand Central Hotel, Broadway.
Fechteler, Frank,	139 East 50th Street.
Fehan, Daniel Joseph,	421 West 42d Street.
Ferrer, Carlos Ferrer,	265 West 20th Street.
Feuchtwanger, Henry,	121 East 39th Street.
Flynn, William Joseph,	690 Third Avenue.
Ford, Thomas Francis,	56 East 41st Street.
Forsyth, Montague,	389 Bleecker Street.
*Francis, John,	———.
Fraser, Thomas Edward,	367 Ninth Avenue.
Fribourg, Arnold Louis,	323 East 58th Street.
*Friedmann, Jacob,	———.
Friedrichs, Rudolph Victor,	42 West 45th Street.
Fuerth, William Abraham,	938 First Avenue.
Fuller, Robert Otis,	385 Sixth Avenue.
Gabriel, Lewis,	204 East 105th Street.
Gallego, Philip Nathaniel,	17 Cornelia Street.
Galoupeau, Henry,	53 East 10th Street.
Gardner, Samuel Hedden,	248 East 60th Street.
Geraghty, William James,	163d Street and Concord Avenue.
Gershel, Abram,	319 West 57th Street.
Gershel, William,	227 West 52d Street.
Gill, Joseph,	2145 Third Avenue.
Gillet, Charles Carroll,	13 West 20th Street.
Glassford, David Morrison,	118 West 22d Street.
Godfrey, George John,	330 East 66th Street.

* Did not report.

Digitized by Google

INTRODUCTORY CLASS, COLLEGIATE COURSE.—(Continued.)

NAME.	RESIDENCE.
Goodwin, Frederic Van Bebber,	Governor's Island.
Gottschalk, Emil,	314 East 43d Street.
Graham, Charles Hallett,	S. W. cor. Ave. A. & 119th St.
Graham, Horace French,	330 West 46th Street.
Grandin, Elmer Ellsworth,	37 Bleecker Street.
Greene, Edward,	413 Second Avenue.
Green, Jacob,	416 East 58th Street.
Greenfield, Leo,	245 East 33d Street.
Griffin, Edwin,	115 East 12th Street.
Grotecloss, John Hamilton,	863 Broadway.
Gunther, Herman Adolph,	1344 4th Ave., bet. 87th-88th St.
Hall, Archibald George,	150 East 62d Street.
Hardy, Albert Burr,	366 West 27th Street.
*Hardy, Milton E.,	———— —.
Hargrave, Robert George,	Ella Street, near Morris Avenue.
Harland, Henry,	249 West 22d Street.
Harrington, Elbridge Gerry,	740 Eighth Avenue.
Harlem, Isaac W.	————
Harris, Charles,	319 East 33d Street.
Harris, Isaac,	319 East 33d Street.
Harris, Julius,	326 Bowery.
Harris, Sloman,	35 Henry Street.
Harrison, John Fuller, Jr.,	1 West 129th Street.
*Hartfield, William,	————
Hartshorn, David Ogden,	433 East 57th Street.
Hatch, Charles Henry,	52 East 20th Street.
Hatton, Frank,	————
Havens, Charles Edwin,	59 Clinton Place.
Hayman, Morris Henry,	209 East 21st Street.
Hays, David Solis,	218 Henry Street.
Henschel, Albert Edward,	1148 Third Avenue.
Hickey, William F.,	————————.
Hill, George Albert,	149 East 127th Street.
Hirschberg, Samuel,	99 Canal Street.
Hoag, Edward,	297 5th Avenue.
Hoag, Ward Bryan,	297 5th Avenue.
Hoefling, Herman Christopher,	100 Ridge Street.

* Did not report.

Digitized by Google

INTRODUCTORY CLASS, COLLEGIATE COURSE.—(Continued.)

NAME.	RESIDENCE.
Hoffman, Adolph Gustave,	113 West 47th Street.
Hohenthal, Frederick,	857 Third Avenue.
*Holzman, Benjamin B. M.	———————.
Holzman, Elkan,	327 West 50th Street.
Howland, Charles Williams,	220 East 127th Street.
Hull, James Clark, Jr.	East 175th St., near Prospect St.
*Hunter, James B.,	———————.
Hurst, Lindsay Alexander,	33 West 27th Street.
Hyde, J. Ellsworth,	137 West 41st Street.
Ilgen, Ernest Henry Maurice,	213 East 17th Street.
Jackson, W. E.	———————.
Jacobs, Abraham, Lazarus,	198 Bowery.
Jacobs, Harrie Kirtland,	349 West 31st Street.
*Jacob, Henry,	———————.
Jenkins, James Harvey Ransom,	42 West 37th Street.
Jeter, Thomas Henry,	420 West 32d Street.
Johnson, Edward Richard,	N. W. cor. 157th St. & 10th Av.
*Jones, Theron B.	———————.
Jube, Thomas, Jr.,	93 Second Avenue.
Kahn, Isaac,	873 Second Avenue.
Katzenberg, Meyer,	308 Second Street.
Kempner, Elias,	246 East 53d Street.
Kerwin, Thomas Francis,	740 East Ninth Street.
Kiernan, William Henry,	122 St. Mark's Place.
Kilbreth, John Culbertson,	241 West 34th Street.
Kinstler, Moses,	469 Canal Street.
Kirchof, Charles George,	Cor. 3d Avenue & 150th Street.
Klamroth, Albert Julius,	64 St. Marks Place.
Kleine, George,	274 Eighth Avenue.
*Kohlberg, Albert,	———————
Kohler, James Pollock,	51 Greenwich Avenue.
Kohns, Isaac David,	666 Lexington Avenue.
Kopf, John Louis,	223 Avenue A.
Korner, Ferdinand,	292 Tenth Avenue.
Kuhne, Percival,	22 West 60th Street.
Kurzman, Samuel,	21 Division Street.

* Did not report.

Digitized by Google

INTRODUCTORY CLASS, COLLEGIATE COURSE.—(Continued.)

NAME.	RESIDENCE.
*Lalor, William S.,	———
Lamb, Frederick William,	84 Carmine Street.
Lashanskey, Edward,	32 Avenue C.
Lawrence, Theodore Houston,	241 Fourth Avenue.
Leake, Edward Condit,	225 Spring Street.
Leckerling, William,	869 Third Avenue.
Leerbruger, Henry,	335 East 19th Street.
Levy, Isidor,	263 West 38th Street.
Levy, Samuel,	4 Battery Place.
Lewis, H.,	———
Lewis, Robert, Jr.,	449 East 118th Street.
Lippencott, George,	837 Eighth Avenue.
Loew, Hermann Gottlieb,	190 Monroe Street.
Lombardo, George,	80 Lexington Avenue.
Lord, Wm. Height,	165 East 121st Street.
McCarthy, James Joseph,	220 Monroe Street.
*McCusker, James,	———
McCowan, William G.,	473 Ninth Avenue.
McDonald, John Joseph,	506 West 50th Street.
McDonough, Terence B. H.,	———
McDowell, George Washington,	347 East 18th Street.
McFarland, William David,	177 Waverley Place.
McGuire, George H.,	146th Street, near St. Ann's Ave.
Mack, Arthur J.,	27 West 61st Street.
Magee, Edmund H.,	416 West 45th Street.
Man, Edward,	106 East 30th Street.
Markey, Francis J.,	9 Weehawken Street.
Marks, Earle,	511 West 23d Street.
Marks, Harris E.,	243 East Broadway.
Martin, Wilbur Fiske,	305 East 124th Street.
Marvin, Nelson J.,	135th Street, cor. Willis Avenue.
Maxheimer, Louis Philip,	666 Second Avenue.
Mayer, Oscar Isidor,	354 West 55th Street.
Meehan, Charles R.,	119 West 49th Street.
*Mesa, Henry,	———
Metzger, Abraham,	304 East 51st Street.

* Did not report.

Digitized by Google

INTRODUCTORY CLASS, COLLEGIATE COURSE.—(Continued.)

NAME.	RESIDENCE.
Michaelis, Ludwig Mitchel,	204 East 18th Street.
Miller, Frederic,	153 East Houston Street.
Miller, Walter,	115 East 55th Street.
*Minnie, Charles A.,	———
Moen, William Joseph,	159 East 30th Street.
Moore, William,	756 Greenwich Street.
*Morgan, Edward W..	———
Morgan, Willett David,	946 Lexington Avenue.
Morgan, William Frederick,	428 West 23d Street.
Muller, Louis,	246 West 49th Street.
Muller, Walter,	67 Hudson Street.
Murphy, John J.,	219 157th Street.
*Murphy, Myles J.,	———.
Murray, Jas. Cumming,	240 West 23d Street,
Murray, Robert M.,	222 West 20th Street.
Nascher, Ignatz,	68 Essex Street.
Nathan, Ferdinand,	Lawrence St., 10th av. & B'way.
Nelson, Abraham,	469 Grand Street.
Nehrbas, John,	27 Jefferson Street.
Nolan, Jeremiah J..	74 New Church Street.
Noyes, Joseph Gillet,	52 West 17th Street.
O'Brien, John Patrick,	Bet. 117th & 118th St., 1st Ave.
*O'Connell, William J.,	———.
O'Neil, Oscar Teed,	434 East Houston Street.
O'Reilly, Bernard,	25 Rutgers Place.
Oak, David Eldridge,	176 East 78th Street.
Orgler, Philip,	295 Greenwich Street.
*Osborne, Philip,	———.
Oudin, Felix A.,	230 East 18th Street.
Paige, Frank B.,	15 Bethune Street.
Palmer, Arthur Worrall,	235 East 18th Street.
Palmer, Austin S.,	317 East 124th Street.
Paulman, Frederick Henry,	381 First Avenue.
Perlman, Louis H.,	42 Essex Street.
Phelps, William Chester,	135 East 128th Steeet.
Pinckney, Howard,	Willis Av., bet. 135-136th Streets.
*Polak, Ellis Lyon,	———.

* Did not report.

Digitized by Google

INTRODUCTORY CLASS, COLLEGIATE COURSE.—(Continued.)

NAME	RESIDENCE.
Pressinger, Austin Edmund,	317 West Fourth Street.
Prochazka, John,	162 Second Avenue.
Prochownick, Joseph,	310 East 15th Street.
Rachau, William Howard,	244 West 52d Street.
Randel, William F.,	121 East Broadway.
Rassmann, William Henry,	14 Varick Street.
Rau, William,	70 West 45th Street.
Raynor, Everitt, M.,	332 East 121st Street.
Rees, Hywel Caractacus,	376½ Bowery.
Reimann, Frederick William,	49 Clinton Street.
Ritterbusch, Hugo Henry,	655 Tenth Avenue.
Robert, Samuel,	192 First Avenue.
Robertson, Robert,	33 Third Avenue.
Robb, Samuel William,	136 East 88th Street.
Robinson, Charles Knox,	46 West 10th Street.
Roche, Edward Gabriel,	690 Third Avenue.
Roediger, Louis Frank,	312 West 35th Street.
Roemer, Alfred G.,	202 East 38th Street.
Rooney, Daniel Joseph,	208 East 103d Street.
Rosenberg, Joseph Harris,	1241 Third Avenue.
Rossheim, David,	95 Canal Street.
Rothschild, Isaac,	277 East 10th Street.
Rubin, Leaser,	322 East 65th Street.
Rupp, Philip, Jr.	13 Avenue A.
*Ryan, John J.,	———.
*Ryan, Wm. M.,	———.
Schlesinger, Benjamin,	143 West 14th Street.
Schlesinger, Joseph,	143 West 14th Street.
Scholle, Gustave,	21 East 49th Street.
Schoney, Emanuel,	970 Lexington Avenue.
*Schneider, Douglas H.,	———
Schneider, Otto,	516 Eighth Avenue.
Schultz, Nicholas, Jr.,	52 St. Mark's Place.
See, George Newton,	1424 Second Avenue.
Sheldon, Mowry,	125 East 27th Street.
Sheridan, William Peter,	247 East 78th Street.
Sherwood, Robert Richards,	244 East 18th Street.

* Did not report.

Digitized by Google

INTRODUCTORY CLASS.—COLLEGIATE COURSE.—(Continued.)

NAME.	RESIDENCE.
Shulman, Alexander,	319 East 10th Street.
Sibell, Harry Gardner,	424 East 116th Street.
Simon, Monroe Louis,	215 West 53d Street.
Simons, Edward Cantine,	160 East 44th Street.
Sims, Alfred Francis,	122 Roosevelt Street.
Sinclair, Alexander, Jr.,	116 Mulberry Street.
Sinclair, James Drummond,	116 Mulberry Street.
Slattery, Edward Ambrose,	5 Madison Street.
Small, George Eaton,	156 Bank Street.
Smith, Harrie Eugene,	344 East 50th Street.
Spiegl, Louis Martin,	922 Second Avenue.
*Spier, Julius,	———
Spingarn, Louis,	134 Greenwich Street.
Stark, Henry Solomon,	11 Avenue C.
Stein, Julius,	532 East 5th Street.
Stern, David,	460 Grand Street.
Stewart, George,	239 West 49th Street.
Stich, Charles,	311 Third Avenue.
Stieglitz, Edmund,	212 East 79th Street.
*Stitt, Charles,	———
*Stolzenburg,	———
Stewart, Douglas Hunt,	150 West 21st Street.
Terhune, Morris Crawford,	318 West 19th Street.
Thorne, Charles Ellwood,	42 West 19th Street.
Thorne, Edwin,	9 East 45th Street.
Timolat, James Guy,	31 Clinton Place.
Titus, Walter Husted,	123 West 29th Street.
Tremper, Frank Ellsworth,	2006 Fifth Avenue.
Tucker, Edwin Benjamin,	358 West 30th Street.
Tynberg, Sigmund,	50 Prospect Place.
Valle, Andrew Joseph,	694 Third Avenue.
*Van Dusen, Samuel C.,	———
Wade, Joseph Henry,	53 Park Street.
Waldorf, Fred. Hiram,	131 Charles Street.
Watson, William Scott, Jr.,	3 York Street.
Webster, Evan Southgate,	310 East 118th Street.
Weed, James William,	146 Forsyth Street.

* Did not report.

Digitized by Google

INTRODUCTORY CLASS, COLLEGIATE COURSE.—(Continued.)

NAME.	RESIDENCE.
*Welch, Herbert,	———
Wertheimer, Louis,	219 Second Street.
Wessel, Charles Alonzo,	388 West 32d Street.
Wheelock, John William,	437 West 34th Street.
White, W. Bingham,	165 Sixth Avenue.
Whitney, Asa,	443 West 44th Street.
*Wickers, Walton J.,	———
Winslow, Edward,	326 West 55th Street.
Wise, Charles Gilbert,	159 East 73d Street.
Wolf, Louis Symonds,	328 West 58th Street.
*Wollberg, Albert E.,	———
Woodruff, William Tell,	351 West 27th Street.
*Wyman, Marshall F.,	———
Yenni, Sydney J. B.,	228 East 19th Street.

* Did not report.

Digitized by Google

INTRODUCTORY CLASS.

COMMERCIAL COURSE.

NAME.	RESIDENCE.
Abell, John Watson Adams,	69 East 54th Street.
Ackerson, John,	2 St. Lukes Place,
Adams, Moses Louis,	238 Broome Street.
*Adler, Isaac H.,	———
Allen, Arthur Fermor,	47 West 12th Street.
Anderson, Thomas,	342 East 54th Street.
Artand, Alfred Maurice,	46 West Fourth Street.
*Ash, Magnus,	———
Attinelli, Francis M.,	145th Street, East Willis Ave.
Autenrieth, Gustav William,	465 Fourth Avenue.
Bab, Marks,	189 Division Street.
*Balcom, William W.,	———
Balken, William S.,	131 Norfolk Street.
*Baron, Theodore S.,	———
*Barrett, Richard J.,	———
Barry, Henry,	441 East 23d Street.
Bartels, Henry,	210 East 25th Street.
Bauer, Frederick William,	179 Avenue A.
*Baxter, Charles M.,	———
Becker, Charles,	429 West 38th Street.
Belais, David,	344 West 31st Street.
Bendinger, August,	1 Avenue A.
Bennet, Walter M.,	311 East 50th Street.
*Bergen, John J.,	———
Bergmann, John August Albert,	248 West 10th Street.

* Did not report.

Digitized by Google

INTRODUCTORY CLASS, COMMERCIAL COURSE.—(Continued.)

NAME.	RESIDENCE.
Bernheim, Isaac Jacob,	111 East 78th Street.
Black, Frank M.,	317 West 45th Street.
Black, William T., Jr.,	119 East 61st Street.
Blake, Thomas,	90 Laight Street.
Blank, George Adam,	914 Second Avenue.
*Bleckman, George I.,	————
Boehm, Max Gerson,	35 West 125th Street.
Boese, Edwin,	145 East 30th Street.
Bordwell, Lodell Henry,	Bellevue Hospital.
*Bowen, George N.,	————
*Bradley, Leonard A.	————
Breckels, Thomas N.	125 Fourth Avenue.
Brophy, Michael,	520 Tenth Avenue.
Brown, James,	113 Monroe Street.
Bruckman, Arthur,	518 Third Avenue.
*Budworth, William S.,	————
Busch, Andrew.	328 West Houston Street.
Cahn, Simon,	66 Lewis Street.
Callinan, Edward John,	6 East 20th Street.
Canapary, William J.,	12 Morris Street.
Cannon, Alphonso G.,	Tremont Station.
Capper, Christopher Joseph,	388 First Avenue.
Chatoney, George W.,	57 Greenwich Street.
*Clark, Alphonso,	————
Clark, Thomas William,	658 Tenth Avenue.
Clayburgh, Albert,	240 West 26th Street.
Clifford, Hugh W.,	10 Morris Street.
Clinton, John J.,	————.
*Cogan, Henry,	————.
Cohen, Harry V.,	745 Greenwich Street.
Cole, Robert A.,	425 West 30th Street.
Cooney, George Joseph,	345 East 31st Street.
Corby, Frederick Charles,	304 East 20th Street.
Cornell, Frederick M.,	————
Cronin, Thomas J.,	————
Daly, John Francis,	445 East 72d Street.

* Did not report.

Digitized by Google

INTRODUCTORY CLASS, COMMERCIAL COURSE.—(Continued.)

NAME.	RESIDENCE.
Daly, Peter A.,	Teller Place, Melrose, N. Y.,
Daly, Thomas F.,	500 East 15th Street.
Darrow, William, Jr.,	55 West 42d Street.
Davidson, Wm. Arthur,	152 East 20th Street.
Davis, Frederick,	170 East 32d Street.
Deerbacher, Oscar Chas. Fred'ck.	320 East Eighth Street.
Deering, Anthony,	518 West 43d Street.
De Groff, Edward,	199 West 11th Street.
Delamater, Elmer Ellsworth,	118 East 52d Street.
Del Risco, Arthur Claude,	113 East 59th Street.
Denecke, Frederic William,	309 East 51st Street.
Dickey, Geo. Herbert,	412 West 28th Street.
Diefenthaler, Charles Edward,	368 West 57th St., cor. 9th Ave.
Dinnen, William Calendar,	321 East 24th Street.
Dissosway, Edwin Croswel,	310 West 15th Street.
*Dixon, Richmond J.,	———————.
Dobson, Edward Winfield,	507 East 15th Street.
*Donaldson, George McC.,	———————
Donegan, John Jerome,	139th St., bet. 3d & Alex'er Ave.
Doremus, Milton,	743 Greenwich Street.
Douglas, Joseph Atwood,	19 Great Jones Street.
Doyle, Timothy John,	10 Wall Street.
Driscoll, Daniel,	11 Carlisle Street.
Drumgold, Harry Francis,	313 West 27th Street.
Dunkak, Henry,	964 Second Avenue.
*Dudley, Robert W.,	———————.
Duffy, James Edward,	114 East 90th Street.
Ebermayer, Adolph,	53 Lexington Avenue.
Eichells, Geo. L.,	176 Clinton Street.
Eife, Arthur Francis,	329 East 13th Street.
*Eitenburg, Charles N.,	———————
*Elder, Frank H.,	———————
Elias, Max,	283 East Fourth Street.
Elliott, Frederick E.	———————.
Ellis, Robert Henry,	573 Third Avenue.
Eppstein, Charles Henry,	155 Rivington Street.

* Did not report.

Digitized by Google

INTRODUCTORY CLASS, COMMERCIAL COURSE.—(Continued.)

NAME.	RESIDENCE.
Estabrook, Jr., Samuel Gardner,	242 East 36th Street.
Exner, Julius,	———.
Ferguson, James A.,	Tremont Station.
Firetag, Samuel,	266 East Broadway.
*Fisher, George,	———.
Fitzgerald, John Joseph,	15 Minetta Street.
Fogarty, James,	335 East 47th Street.
*Forrest, John W.,	———
*Forschner, Charles H.,	———
Fredericks, Frank Joseph,	851 Third Avenue.
Freudenthal, Samuel,	200 East 72d Street.
Friend, Albert,	134 Allen Street.
Fuhrmann, Emil John,	311 East 10th Street.
Fulton, Robert,	137th Street, St Ann's Avenue.
Gabriel, Lewis,	204 East 105th Street.
Gavey, Edward William,	422 West 44th Street.
Garvey, Isaac Edward,	259 West Houston Street.
Gerken, Benjamin Charles,	1454 Third Avenue.
*Gilpin, William J.,	———
*Glover, Frank N.,	———
Goodrich, Resolvert N.,	324 West 12th Street.
*Gottschalk, Emil,	———
Gourley, Arthur King,	5 Morton Street.
*Grady, Joseph E.	———
Grauer, Frank,	417 West 36th Street.
Greene, Byron Wightman,	426 East 51st Street,
Green, Frank Wilberforce,	236 Sullivan Street
*Gregor, Charles S.,	———
*Gregory, George T.	———
Gries, William Samuel,	304 Third Avenue.
*Greenfield, Leo,	———
Gunther, Herman A.,	———
*Guyster, John G.,	———
Hadley, Thomas McSpedon,	182 East 73d Street.
Haenssler, Edward Herman,	86 Suffolk Street.
Hahn, Alfred Frederick,	527 Ninth Avenue.
Hahn, Arthur Wesley,	226 West 29th Street.
*Hallanan, Thomas W.,	———

* Did not report.

INTRODUCTORY CLASS, COMMERCIAL COURSE.—(Continued.)

NAME.	RESIDENCE.
Halpin, Peter Luke,	445 West 56th Street.
*Hampton, Howard,	———
*Harmon, Thomas F.,	———
Harrington, Elbridge G.,	740 Eighth Avenue.
Harris, John Fowler Ofield,	213 East 34th Street..
Harrison, Charles V.,	1 West 129th Street.
Hartley, George,	153 East 40th Street.
Hartfield, William,	186 Bowery.
*Hasson, John J.,	———
Hazell, William Henry,	749 East Fifth Street.
*Healey, William J.,	———
*Hearn, William T.,	———
Heilbrun, Joseph B.,	———
*Heller, David,	———
Herman, Samuel,	139 Eighth Avenue.
Herring, James Sweeny,	63 West 130th Street.
Herron. John, Jr.,	131 Clinton Place.
Hesse, Henry,	77 Orchard Street.
*Hewes, W.,	———
*Heyman, S.,	———
*Higgins, John,	———
Hinsdale, Richard Everett,	84 East 58th Street,
*Hoag, Thomas,	———
Hoegberg, Charles John,	331 East 21st Street.
Hoffman, Alexander Emanuel,	55 West 35th Street.
Hoffman, Henry Jacob,	1571 Second Avenue.
*Holder, Robert E.,	———
Hulskamp, Theodore Henry,	406 West 40th Street.
Hunter, James Boyd,	18 Watts Street.
Hunter, John,	846 Greenwich Street.
*Inglis, John,	———
*Isaacs, Harry G. W.,	———
Jeffords, Edward Joseph,	36 Renwick Street.
Johnson, Frank,	———
Johnston, Joseph Young,	300 West 41st Street.
Kaufman, Louis,	155 East 47th Street.
Kayser, Alfred Charles,	528 East 117th Street.
Keelen, John Charles,	6 East 10th Street.

* Did not report.

Digitized by Google

INTRODUCTORY CLASS, COMMERCIAL COURSE.—(Continued.)

NAME.	RESIDENCE.
*Keeler, Charles H.,	———
Keese, William Robert,	525 Pearl Street.
Keller, Samuel,	218 East 30th Street.
Kemp, William Henry,	79 Jane Street.
*Kendall, William H.,	———
Kennard, Hampton,	———
Kenney, Marshall Thomas,	54 West 28th Street.
Kettell, Thomas Prentice,	579 Hudson Street.
Kick, George Fred,	390 Eighth Avenue.
*Kitchell, August,	———
Klaproth, Gustav,	436 East 5th Street.
Klein, Charles Julius,	132 Avenue C.
Klingenstein, Samuel,	80 Rivington Street.
Knapp, Harry Clinton,	32 West 55th Street.
Knubel, George Frederick,	940 Seventh Avenue.
Koch, Frank,	120 East 54th Street.
Koester, John Ferdinand,	S. E. cor. 143d St., College Ave.
Kohn, Albert Moses,	347 West 15th Street.
Kolb, Frederick Ernest,	210 Avenue B.
Kuster, Charles,	246 West 26th Street.
Kurminski, James,	263 Monroe Street.
Kurniker, Lee Jacob,	310 West 31st Street.
Langan, Thomas,	444 East 23d Street.
*Langdon, George S.,	———
Lebermuth, Abraham,	340 East Fourth Street.
Levy, Louis,	223 Henry Street.
Lichtenstein, Jacob Henry,	287 Grand Street,
Lombardo, George,	80 Lexington Avenue.
Long, William,	449 West 35th Street.
*Loughran, John F.,	———
Lynch, James Joseph,	162 Leroy Street.
Lyons, William,	1314 Fourth Avenue.
*McClare, Charles H.,	———
McCormack, William Hugh,	236 West 52d Street.
McCusker, James,	115 East 113th Street.
McDonough, Wm. Henry Joseph,	338 East 110th Street.
*McGee, Thomas Joseph,	———
*McGowan, John F.,	———

* Did not report.

Digitized by Google

INTRODUCTORY CLASS, COMMERCIAL COURSE.—(Continued.)

NAME.	RESIDENCE.
*McGrath. Michael F.	——— ———
McKennee, Joseph Henry.	10 Strykers Lane, West 52d St.
McKeon, Philip Francis,	32 Renwick Street.
McNamara, Daniel Joseph,	228 Mulberry Street.
*McNickle, William H.	———— ———.
*Mack, Leo C.	———— ———.
Mahoney, Florence Joseph,	6 Dover Street.
Mahony, Thomas Sheridan,	164 East 71st Street.
*Mangel, Charles,	———— ———.
Mapes, Eber Livingstone,	541 Greenwich Street.
Marcus, Jacob Moses,	225 East 39th Street.
Marx, Frederick,	531 West 59th Street.
*Mason, Edward,	———— ———
Maybeck, Bernard Ralph,	130 East 41st Street.
Mayer, Jacob Abraham Wash'n,	268 West 39th Street.
Meek, Fred William,	420 West 51st Street.
Menke, John Frederick,	N. W. cor. 85th St. & 11th Ave.
Meyer, Joseph,	13 Jay Street.
Michel, Jacob William,	418 Sixth Street.
Miller, Alfred,	349 Canal Street.
*Mills, Robert J.,	———— ———
Miner, Edwin David,	75 Bedford Street.
Minzesheimer, Lossie,	441 West 24th Street.
Moran, John G.,	———— ———
Morris, Alexander,	351 West 32d Street.
Moss, Lincoln,	205 East 41st Street.
†Mowton, John,	——— —.
Murphy, John Joseph,	419 East 19th Street.
*Murphy, Thomas J.,	———— ———
Murphy, Walter V.,	249 Rivington Street.
*Myer, Morris,	———— ———
Namet, Morris,	156 Eldridge Street.
Newman, Jacob,	355 East 62d Street.
Newman, Maltus John,	355 East 62d Street.
Nolte, Charles Henry,	111 Charlton Street.
O'Brien, Peter C.,	———— ———
O'Brien, A.,	226 East 122d Street.
Ogle, John,	1262 Third Avenue.

* Did not report.
† Deceased.

Digitized by Google

INTRODUCTORY CLASS, COMMERCIAL COURSE.—(Continued.)

NAME.	RESIDENCE.
*Olazagasti, Peter J ,	————
*O'Neil, Oscar S.,	————
Oppenheim, Mark,	217 East Broadway.
Pabst, Charles,	————
*Penney, William G.,	————
*Phillips, David L.,	————
Phillips, Hasting J.,	10 East 75th Street.
*Plunkett, William J.,	————
*Pohlman, George C.,	————
Poole, Lucius M.,	————
*Preyer, Augustus T.,	————
*Purvis, Henry,	————
Radley, John,	153 West 49th Street.
Raleigh, Jos.,	135th St. & Third Avenue.
*Rapelyea, James H.,	————
*Reich, George J.,	————
Rheinheimer, Philip,	617 East 9th Street.
Rich, Joseph.	42 West 38th Street.
Riley, Edward Charles,	239 East 20th Street.
Robinson, Edward Willis,	473 Second Avenue.
*Robinson, John C.,	————
Roehsler, Alfred,	201 Forsyth Street.
Rogers, William,	320 East 32d Street.
Rooney, Robert Joseph,	327 East 37th Street.
Rosenberg, Fred.,	80 Sheriff Street.
Rosenberg, George H.	107 East 115th Street.
Rosen, Harris,	————
Roth, Alfred Seymour,	133 East 59th Street.
Ruestow, George William Frank,	57 North Moore Street.
Rust, Herman George,	338 West 16th Street.
Ryan, David,	354 West 46th Street.
*Ryan, John Joseph,	————
Saal, Meyer,	287 East 55th Street.
Sacher, Jr., Charles,	228 Chrystie Street.
Sachs, Asher Meyer,	311 Bleecker Street.
*Salvene, Morris,	————
Sauer, Adolph Gustavus,	341 Eighth Street.
Schabbehar, Aug. Rudolph Otto,	313 Hudson Street.

* Did not report.

Digitized by Google

INTRODUCTORY CLASS, COMMERCIAL COURSE.—(Continued.)

NAME.	RESIDENCE.
Schachtel, George,	123 East Houston Street.
Schanz, Otto Philip,	853 Eleventh Avenue.
Schiff, David,	208 East 31st Street.
Scholz, Alfred Dietrich,	220 East 32d Street.
Schultz, Herman F.,	324 East 56th Street.
Shoemaker, George	Carmansville.
Siegel, Henry George,	314 West 37th Street.
Sills, H. J.,	240 West 45th Street.
Silverstein, Joshua,	36 Hester Street.
Simms, Charles Edward.	82d Street & 11th Avenue.
Simpson, James,	500 West 36th Street.
Simpson, William Alonzo,	211 West 53d Street.
Sloane, Robert Foster,	72 West 53d Street.
Smith, Edward Hull,	306 East 50th Street.
Smith, James A.,	425 West 50th Street.
*Smith, J. J.,	———
Smith, William, J.,	798 Sixth Avenue.
Sommer, Berthold,	347 East 50th Street.
*Spear, Oscar,	———
Stephens, George, H.,	19 Suffolk Street.
*Stittheimer, George,	———
*Stevens William A.,	———
Stever, Silas H.,	———
*Stewart, Alexander,	———
Stewart, John,	343 East 30th Street.
Stewart, John Spencer,	36 West 128th Street.
Stewart, Peter, Jr..	162 Bowery.
Stewart, William Bartlet,	205 17th Street.
Stiles, William Richard,	218 Third Avenue.
*Stoddard, Henry,	———
Strahan, James Lewis Guy,	223 West 15th Street.
Strasburger, Mortimer,	64 West 54th Street.
Strauss, John N.,	344 East 49th Street
Stubner, William,	101 Broad Street.
*Stumpf, William H.,	———
*Sugar, Paul C.,	———
Sullivan, William Charles,	14 Clarkson Street.

* Did not report.

Digitized by Google

INTRODUCTORY CLASS, COMMERCIAL COURSE.—(Continued.)

NAME.	RESIDENCE.
Tamlyn, Walter Watts,	363 West 27th Street.
Thom, James Frazer,	562 11th Ave., bet. 42d & 43d Sts.
Thomas, William,	370 West 31st Street.
Thompson, George William,	214 East 122d Street.
Tooker, Joseph Henry,	24 Norfolk Street.
*Tracy, Daniel M.,	———
Traub, Emil John,	341 West 38th Street.
Treanor, James B.,	29 West Fourth Street.
Tree, Edward,	———
Tully, Michael James,	154 East 44th Street.
*Tuomey, Matthew J.,	———
Tuttle, Hiram Charles,	133d St., bet. Fifth & Sixth Avs.
Tyson, Charles Morgan,	58 West Washington Place.
Unger, Henry William,	166 East 51st Street.
*Valentine, Seth W.,	———
Van Orden, Rufus H.,	343 West 29th Street
Vantassell, Benjamin Augustus,	150 East 124th Street.
Van Vleet, Richard Leslie,	119 East 82d Street.
Varian, Jacob Cabot,	22 Leroy Street.
Von Dreele, John H.,	———
Wackerberg, Charles Henry,	192 Delancey Street.
Wagner, Charles,	192 Prince Street
*Wahl, Louis W.,	———
Wahrburg, Isaac,	71 Cannon Street.
Wall, James,	192 Waverly Place.
*Wallace, Joseph,	———
*Walton, Douglass,	———
*Wauzaur, Meyer,	———
*Ward, J. H.,	———
*Wasserman, Morris,	———
Weeks, August,	338 West 38th Street.
*Weeks, Benner, P.,	———
Weeks, John Russell,	338 West 38th Street.
Weishaupt, Jr., Joseph George,	12 Bayard Street.
White, John Albert,	49 Leroy Street.

* Did not report.

Digitized by Google

INTRODUCTORY CLASS, COMMERCIAL COURSE.—(Continued.)

NAME.	RESIDENCE.
Wightman, William Francis,	410 West 57th Street.
Wiley, Sterling Price,	104 West 49th Street.
*Wolf, Frank,	———
*Wolf, Henry,	———
*Wolff, Otto,	———
Young, James William	167 Avenue C.
Zieger, George,	332 East 124th Street.

Digitized by Google

LD
7873
N5297H

University of the State of New York

THIRTIETH

GENERAL LIBRARY,
UNIV. OF MICH.
JUN 8 1903

ANNUAL REGISTER

OF THE

COLLEGE OF THE CITY

OF

NEW YORK

1878-79

University of the State of New York

THIRTIETH

ANNUAL REGISTER

OF THE

COLLEGE OF THE CITY

OF

NEW YORK

1878-79

Digitized by Google

Digitized by Google

CONTENTS.

BOARD OF REGENTS 4
THE CALENDAR 5
BOARD OF TRUSTEES 6
EXECUTIVE COMMITTEE 7
FACULTY 8
OFFICERS OF INSTRUCTION, GOVERNMENT, ETC . . 9

THE COLLEGE 14
COURSE OF STUDIES 15
SCHEDULE OF THE NUMBER OF WEEKLY RECITATIONS . 16
REQUISITES FOR ADMISSION 33
DISCIPLINE 34
TERMS, VACATIONS, ETC 35
EXAMINATIONS 35
MERIT ROLL 35
JUNIOR EXHIBITION 37
DEGREES 38
COMMENCEMENT 39
MEDALS AND PRIZES 40
PRIZEMEN, 1878 46
HONORMEN " 51
MASTERS " 53
GRADUATES " 53

DIRECTORY—BOARD OF TRUSTEES . . . 55
OFFICERS OF THE COLLEGE . . . 56
SENIOR CLASS 58
JUNIOR " 60
SOPHOMORE CLASS 62
FRESHMAN " 65
INTRODUCTORY " 72

Digitized by Google

University of the State of New York.

BOARD OF REGENTS.

1878.

ERASTUS C. BENEDICT, LL. D., *Chancellor of the University*, NEW YORK.
HENRY R. PIERSON, LL. D., *Vice-Chancellor*, . . . ALBANY.

LUCIUS ROBINSON, *Governor*,
WILLIAM DORSHEIMER, *Lieutenant Governor*,
ALLEN C. BEACH, *Secretary of State*,
NEIL GILMOUR, *Sup't of Public Instruction*,
} *Ex-Officio*, ALBANY.

Other members, in the order of their appointment:

GEORGE W. CLINTON, LL. D., ... BUFFALO.
LORENZO BURROWS, ... ALBION.
ROBERT S. HALE, LL. D., ... ELIZABETHTOWN.
ELIAS W. LEAVENWORTH, LL. D., ... SYRACUSE.
J. CARSON BREVOORT, LL. D., ... BROOKLYN.
GEORGE W. CURTIS, LL. D., ... WEST NEW BRIGHTON.
FRANCIS KERNAN, LL. D., ... UTICA.
JOHN L. LEWIS, ... PENN YANN.
MARTIN I. TOWNSEND, LL. D., ... TROY.
ANSON J. UPSON, D. D., ... ALBANY.
WILLIAM L. BOSTWICK, ... ITHACA.
CHAUNCEY M. DEPEW, ... NEW YORK.
CHARLES E. FITCH, ... ROCHESTER.
ORRIS H. WARREN, D. D., ... SYRACUSE.
LESLIE W. RUSSELL, ... CANTON.
WHITELAW REID, ... NEW YORK.

(*One Vacancy.*)

SAMUEL B. WOOLWORTH, LL., D., *Secretary*, . . ALBANY.
DANIEL J. PRATT, PH. D., *Assistant Secretary*, . . . ALBANY.

Digitized by Google

COLLEGIATE CALENDAR

FOR 1878–9.

1878.

Sept.	11.	Wednesday.—Commencement of the First Collegiate Term.
Nov.	5.	Tuesday.—Election Day.
Nov.	28.	Thursday.—Thanksgiving Day.
Dec.	25.	Wednesday.—Winter Vacation commences.

1879.

Jan.	2.	Thursday.—Winter Vacation ends.
Jan.	13.	Monday.—Review Examination of Students.
Jan.	24.	Friday.—Examination ends.
Jan.	24.	Friday.—Junior Exhibition.
Jan.	27.	Monday.—Commencement of Second Collegiate Term.
Feb.	22.	Saturday.—Celebration of Washington's Birthday.
April	11.	Friday.—Good Friday.
April	28.	Monday.—Spring Vacation commences.
May	3.	Saturday.—Spring Vacation ends.
May	23.	Friday.—Second Term ends.
May	26.	Monday.—Examination of Candidates for Admission commences.
May	30.	Friday.—Decoration Day.
June	5.	Thursday.—Examination of Students for Advancement commences.
June	13.	Friday.—Examination of Students for Advancement closes.
June	23.	Monday.—Prize Speaking.
June	26.	Thursday.—Commencement.
June	27.	Friday.—Summer Vacation commences.
Sept.	9.	Tuesday.—Summer Vacation ends.
Sept.	10.	Wednesday.—Commencement of the First Collegiate Term.

Digitized by Google

BOARD OF TRUSTEES.

WILLIAM WOOD, Chairman.

LAWRENCE D. KIERNAN, Secretary.

WILLIAM DOWD,
JACOB D. VERMILYE,
CHARLES PLACE,
ISAAC BELL,
LAWRENCE G. GOULDING,
WILLIAM H. WICKHAM,
JULIUS KATZENBERG,
WILLIAM WOOD,
JAMES M. HALSTED,
RUFUS G. BEARDSLEE,
EUGENE KELLY,
EVERETT P. WHEELER,
BERNARD COHEN,
SAMUEL G. JELLIFFE,
DAVID WETMORE,
STEPHEN A. WALKER,
HENRY P. WEST,
FERDINAND TRAUD,
BENJAMIN F. WATSON,
EDWARD C. DONNELLY,
BENJAMIN F. MANIERRE,
ALEXANDER S. WEBB.

Digitized by Google

EXECUTIVE COMMITTEE

FOR THE

CARE, GOVERNMENT AND MANAGEMENT

OF THE

COLLEGE.

RUFUS G. BEARDSLEE, CHAIRMAN.
WILLIAM DOWD,
EUGENE KELLY,
STEPHEN A. WALKER,
EVERETT P. WHEELER,
WILLIAM H. WICKHAM,
BENJAMIN F. WATSON,
SAMUEL G. JELLIFFE,
WILLIAM WOOD, EX-OFFICIO,
ALEXANDER S. WEBB, EX-OFFICIO.

Digitized by Google

FACULTY.

ALEXANDER STEWART WEBB, LL. D., PRESIDENT.
JEAN ROEMER, LL. D.,
AGUSTIN JOSÉ MORALES, LL. D.,
GERARDUS BEEKMAN DOCHARTY, LL. D., SECRETARY.
CHARLES EDWARD ANTHON, LL. D.,
ROBERT OGDEN DOREMUS, LL. D.,
ADOLPH WERNER, M. S.,
JOHN CHRISTOPHER DRAPER, M. D., LL. D.,
ALFRED GEORGE COMPTON, A. M.,
GEORGE WASHINGTON HUNTSMAN, A. M.,
CHARLES GEORGE HERBERMANN, PH. D.,
JESSE AMES SPENCER, S. T. D.,
DAVID BURNET SCOTT, A. M.,
SOLOMON WOOLF, A. M.,
RUSSELL STURGIS, A. M.

Digitized by Google

OFFICERS

OF

INSTRUCTION, GOVERNMENT, ETC.,

(ARRANGED, WITH THE EXCEPTION OF THE PRESIDENT, IN THE ORDER OF COLLEGIATE SENIORITY.)

ALEXANDER STEWART WEBB, LL. D.,

President.

JEAN ROEMER, LL. D.,

Professor of the French Language and Literature.

AGUSTIN JOSÉ MORALES, LL. D.,

Professor of the Spanish Language and Literature.

GERARDUS BEEKMAN DOCHARTY, LL. D.,

Professor of Mathematics and Secretary of the Faculty.

CHARLES EDWARD ANTHON, LL. D.,

Professor of History and Belles-Lettres.

Digitized by Google

ROBERT OGDEN DOREMUS, M. D., LL. D.,
Professor of Chemistry and Physics.

ADOLPH WERNER, M. S.,
Professor of the German Language and Literature.

JOHN CHRISTOPHER DRAPER, M. D., LL. D.,
Professor of Natural History, Physiology and Hygiene.

ALFRED GEORGE COMPTON, A. M.,
Professor of Applied Mathematics.

GEORGE WASHINGTON HUNTSMAN, A. M.,
Professor of Philosophy.

CHARLES GEORGE HERBERMANN, PH. D.,
Professor of the Latin Language and Literature, and Librarian.

JESSE AMES SPENCER, S. T. D.,
Professor of the Greek Language and Literature.

DAVID BURNET SCOTT, A. M.,
Professor of the English Language and Literature.

SOLOMON WOOLF, A. M.,
Professor of Descriptive Geometry and Drawing.

RUSSELL STURGIS, A. M.,
Professor of Architecture and the Arts of Design.

Digitized by Google

BENJAMIN ARAD SHELDON, PH. D.,
Tutor in Mathematics.

CASIMIR FABREGOU, A. M.,
Tutor in French.

JAMES GODWIN, A. M.,
Tutor.

FITZ GERALD TISDALL, JR., A. M., PH. D.,
Tutor.

ASA WILLIAM WILKINSON, M. D.,
Tutor and Assistant in the Laboratory.

JAMES EDWARD MORRISON, A. M., LL. B.,
Tutor of History and Belles-Lettres.

WILLIAM STRATFORD, A. M., M. D., PH. D.,
Tutor.

ERNEST FISTON, A. M.,
Tutor in French.

EUSTACE WHIPPLE FISHER, A. M., M. D.,
Tutor in English Language and Literature.

EDWARD ELLICE BURNET, A. M.,
Tutor in English Language and Literature.

WILLIAM GEORGE McGUCKIN, A. B.,
Tutor.

JOHN ROBERT SIM, A. B.,
Tutor.

CHARLES ALEXANDER WALWORTH, LL. B.,
Tutor in Commercial Course.

CHARLES E. LYDECKER, B S., LL. B.,
Tutor.

BENJAMIN WILLSON,
Tutor in Commercial Class.

JOHN H. WEDDELL, M. A.,
Tutor.

WILLIAM H. KENYON, A. B.,
Tutor.

VERNON M. DAVIS, A. B.,
Tutor.

MAURICE RAPP, A. B.,
Tutor.

LEIGH HARRISON HUNT, B. S.
Tutor.

JULIUS C. MORGENTHAU, A. B.,
Tutor.

WILLIAM W. SMITH, B. S.;
Tutor.

ROBERT W. CANA,
Deputy Librarian and Registrar.

HENRY MAYELL,
Secretary to President.

IVIN SICKLES, M. S.,
Curator.

JOHN BONNEY,
Janitor.

DENNIS LEAVY,
Engineer.

THE COLLEGE.

The College of the City of New York, originally entitled the Free Academy, was established in 1848, by the Board of Education of the City of New York, in pursuance of an Act of the Legislature of the State, passed May 7, 1847. In the year 1854, the Legislature passed a law endowing the Institution with full Collegiate powers and privileges, so far as pertained to the conferring upon its graduates the usual Collegiate degrees and diplomas in the Arts and Sciences. In the year 1866, on the recommendation of the Board of Education, the Legislature of the State, by an act passed March 30, changed the name to that of "*The College of the City of New York*," and conferred on the institution the powers and privileges of a College, pursuant to the Revise Statutes of the State, rendering it subject to the provisions of the said Statues relative to Colleges, and to the visitation of the Regents of the University, in like manner with the other Colleges of the State, and making the members of the Board of Education *ex officio* the Trustees of the College.

Digitized by Google

COURSE OF STUDY.

The entire course embraces a period of five years of two terms each, and provides for instruction in the branches necessary for the attainment of the degrees of *Bachelor of Arts and Bachelor of Sciences.* These are conferred on Students who have completed a course of Collegiate training—*classical* or *scientific*—as prescribed by law. The details of these two courses of Study, together with the time devoted to each subject, are found on pages 14 and following.

The Professor of Architecture and the Arts of Design will give instruction in these subjects to those students of the Senior and Junior classes who shall elect to take that course. The students of the said classes shall have an option between the course in Philosophy and the course aforesaid.

In addition of the above, there is a Post Graduate Course of Civil Engineering (see page 27); and also a short Commercial Course for such students of the Introductory Class as may desire it, and intend to remain one year only (see page 32).

At the time of his admission, every student must present a written statement, made by his parent or guardian, of the course he intends to pursue. This statement is registered and filed at the College. A parent or guardian may, however, by a written request, delegate the selection of the course to the President or the Faculty.

The choice of the course of study should be most carefully considered beforehand, as a proper regard for the welfare of the student and for the settled order and discipline of the College necessarily forbids any subsequent change.

Digitized by Google

CLASSICAL COURSE.

INTRODUCTORY CLASS.

FIRST YEAR—FIRST TERM.

		Lessons per week.
English Language	*Prosody and General Grammar,*	3
Latin	*Harkness' Grammar, Cæsar,*	5
Algebra	*Docharty,*	5
Elements of Physics (Lectures)		2
Anatomy and Physiology	*Draper,*	2
Free-Hand Linear Drawing		3
Composition.		

FIRST YEAR—SECOND TERM.

English Language	*as before, and Grammatical Analysis,*	3
Latin	*Harkness' Grammar and Cæsar,*	5
Algebra	*Docharty,*	3
Geometry	*Docharty,*	2
Elements of Physics (Lectures)		2
Anatomy and Physiology	*Draper,*	2
Free-Hand Linear Drawing		3
Composition.		

FRESHMAN CLASS.

SECOND YEAR—FIRST TERM.

English Etymology and Philology	*Craik's English of Shakspeare, Fowler's Grammar,*	1
Latin	*Harkness' Grammar and Sallust,*	3
Greek	*Spencer's Greek Praxis,*	3
Ancient History	*Freeman,*	3
Algebra	*Docharty,*	2
Geometry	*Docharty,*	3
Descriptive Geometry, Drawing		3
Senses and Hygiene—Botany	*Draper,*	2
Composition.		

Digitized by Google

SECOND YEAR—SECOND TERM.

	Lessons per week.
English . . . . . *Chaucer and Fowler,*	1
Latin . . . . . *Harkness' Grammar and Cicero,*	3
Greek . . . *Greek Praxis and Owen's Greek Reader,*	3
Mediæval History . . . . . *Freeman,*	3
Geometry, ... *Docharty,*	2
Plane Trigonometry and Mensuration . . . *Docharty,*	3
Shades and Shadows, and Perspective Drawing . .	3
Zoology	2
Composition.	

SOPHOMORE CLASS.

THIRD YEAR—FIRST TERM.

English Synonyms . . . . . *Graham,*	3
Latin . . . . . *Harkness' Grammar, Virgil,*	2
Greek { *Crosby's Xenophon's Anabasis, Crosby's Grammar and Syntax, written translations,* }	3
Modern History . . . . . *Thompson,*	2
Rhetoric . . . . . *Day,*	2
Moral Science . . . . . *Alexander,*	2
Spherical Trigonometry, Surveying and Navigation, *Docharty,*	2
Analytical Geometry . . . . . *Docharty,*	1
Free-hand Drawing, Course of Ornament, ...	3
Oratory and Composition.	

THIRD YEAR—SECOND TERM.

English Literature . . . . . *Shaw,*	3
Latin . . . . . *as before, and Livy,*	2
Greek. { *Grammar as before, Xenophon's Memorabilia, and Herodotus, written translations,* }	3
Modern History . . . . *Freeman and Thompson,*	2
Rhetoric . . . . . *Day,*	2
Logic . . . . . *Whately,*	2
Analytical Geometry . . . . . *Docharty,*	3
Drawing and Study of the Antique and Figure . . .	3
Oratory and Composition.	

Digitized by Google

JUNIOR CLASS.

FOURTH YEAR—FIRST TERM.

	Lessons per week
History and Character of the English Language . *Fowler & Clarke,*	2
Latin . . *Harkness' Grammar, Tacitus, Odes of Horace,*	4
Greek { *Demosthenes' Orations, Homer's Iliad or Odyssey, Crosby's Grammar, Arnold's Greek Prose Composition,*	3
{ Logic . . . . . *Mahan,* or Architecture and the Arts of Design	3
Acoustics, Optics and Astronomy	3
Zoology	2
Physics . . . . . *Pynchon,*	3
Themes, Original Declamations.	

FOURTH YEAR—SECOND TERM.

English Literature . . . . . *Shaw,*	2
Latin, *as before, Horace's Satires and Epistles, Cicero's Epistles,*	4
Greek, *Prose Composition, as before, Homer, Demosthenes' DeCorona,*	3
{ Intellectual Philosophy . . . . . *Porter,* or Architecture and the Arts of Design . . .	3
Acoustics, Optics and Astronomy	3
Inorganic Chemistry . . . . *Brande & Taylor,*	3
Blowpipe Analysis . . . . . *Elderhost,*	2
Themes, Original Declamations.	

SENIOR CLASS.

FIFTH YEAR—FIRST TERM.

{ French . *Robertson's Grammar, Roemer's Readers,* or German . . *Whitney's Grammar and Reader,* or Spanish, *Ollendorff's Grammar, Morales' Reader, Butler's Phrases,*	5
Latin . . . . . *Plautus, Cicero's Academica,*	3
Greek . . . . *Thucydides, Plato, or Sophocles,*	3

Digitized by Google

International and Constitutional Law or Architecture and the Arts of Design	*Kent, Woolsey,*	3
Organic and Practical Chemistry	*Brande & Taylor,*	4
Geology	*Dana,*	1
Æsthetics (Lectures)		1
Themes, Original Declamations.		

FIFTH YEAR—SECOND TERM.		Lessons per week.
French or German or Spanish	*Roemer's Polyglot and Second Reader, as before, as before,*	5
Latin	*Juvenal, Cicero's Academica,*	3
Greek	*Plato or Sophocles, or Æschylus, or Euripides, or Aristophanes. Lectures on Greek Literature,*	3
Constitutional Law and Political Economy, or Architecture and the Arts of Design	*Bowen, Kent,*	3
Practical and Applied Chemistry	*Brande & Taylor,*	4
Geology	*Dana,*	1
Æsthetics (Lectures)		1
Themes, Original Declamations.		

LECTURES AND EXERCISES.

As part of the Course, Lectures are delivered by the Professors in the various departments on the respective subjects of study.

Exercises in composition are required once a month from each student in the Freshman and Sophomore classes, and declamations from the students of the Sophomore class three times per year. Original declamations from the students of the Senior and Junior classes form a portion of the daily collegiate exercises.

Students in the Classical Course have the opportunity of studying the Calculus, if they desire it, omitting for the purpose three hours in the Junior Year from such studies as they may elect, other than the Latin and Greek.

Digitized by Google

CLASSICAL

SCHEDULE.

EXHIBITING THE SUBJECTS OF STUDY, TOGETHER WITH THE NUMBER OF WEEKLY RECITATIONS PER CLASS AND TERM IN EACH SUBJECT.

Languages.	English
	Latin
	Greek
	French, German or Spanish
	Rhetoric
History.	Ancient History
	Mediæval History
	Modern History
	History of Literature
Philosophy.	Logic
	Moral Philosophy
	Intellectual Philosophy
	Political Economy
	Law, International and Constitutional
	or
	Lectures on Architecture and the Arts of Design

Digitized by Google

COURSE.

Introductory Class.		Freshman Class.		Sophomore Class.		Junior Class.		Senior Class.	
First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.
3	3	1	1	3	3	2	2	. .	. .
5	5	3	3	2	2	4	4	3	3
. .	. .	3	3	3	3	3	3	3	3
. .	. .	. .	. .	. .	. .	. .	. .	5	5
. .	. .	. .	. .	2	2	. .	. .	. .	. .
. .	. .	3	. .	. .	. .	. .	. .	. .	. .
. .	. .	. .	3	. .	. .	.	. .	. .	. .
. .	. .	. .	. .	2	2	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	2	. .	. .	3	1	. .
. .	. .	. .	. .	. .	. .	3	. .	. .	. .
. .	. .	. .	. .	. .	2	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	. .	1
. .	. .	. .	. .	. .	. .	. .	. .	2	2
. .	. .	. .	. .	. .	. .	3	3	3	3

Digitized by Google

CLASSICAL

SCHEDULE—(Continued.)

PURE MATHEMATICS	Algebra
	Geometry
	Trigonometry
	Descriptive Geometry
	Analytical Geometry,
MIXED MATHEMATICS	Acoustics, Optics and Astronomy.
DRAWING.	Linear Drawing
	Perspective, Shade and Shadows
	Free-hand Drawing; Course of Ornament
	Æsthetics
PHYSICS AND CHEMISTRY.	Physics
	Inorganic Chemistry
	Organic Practical and Applied Chemistry
NATURAL SCIENCE.	Anatomy and Physiology
	Hygiene, Botany and Zoology
	Zoology, Mineralogy
	Geology

COURSE.

Introductory Class.		Freshman Class.		Sophomore Class.		Junior Class.		Senior Class.	
First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.
5	3	2	. .	. .	. .	. .	. .	. .	. .
. .	2	3	2	. .	. .	. .	. .	. .	. .
. .	. .	. .	3	2	. .	. .	. .	. .	. .
. .	. .	3	. .	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	1	3	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	3	3	. .	. .
3	3	. .	. .	. .	. .	.	. .	. .	. .
. .	. .	. .	3	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	3	3	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	1	1
2	. .	. .	. .	. .	. .	3	. .	. .	. .
. .	2	. .	. .	. .	. .	. .	3	4	. .
. .	. .	. .	. .	. .	. .	. .	. .	. .	4
2	2	. .	. .	. .	. .	. .	. .	. .	. .
. .	. .	2	2	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	2	2	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	1	1

Digitized by Google

SCIENTIFIC COURSE.

INTRODUCTORY CLASS.

FIRST YEAR—FIRST TERM.

		Lessons per week.
English Language	*Prosody and General Grammar,*	3
French	*Vannier and Robertson's Grammar,*	5
Algebra	*Docharty,*	5
Elements of Physics (Lectures)		2
Anatomy and Physiology	*Draper,*	2
Free-hand Linear Drawing		3
Declamation and Composition.		

FIRST YEAR—SECOND TERM.

English Language	*as before, and Grammatical Analysis,*	3
French,	*Robertson, Roemer's Polyglot and Elementary Readers,*	5
Algebra	*Docharty,*	3
Geometry	*Docharty,*	2
Elements of Physics (Lectures)		2
Anatomy and Physiology	*Draper,*	2
Free-hand Linear Drawing		3
Declamation and Composition.		

FRESHMAN CLASS.

SECOND YEAR—FIRST TERM.

English Etymology and Philology	*Craik's English of Shakespeare, Fowler's Grammar,*	1
French	*Robertson, Roemer's Polyglot and Second Reader,*	3
German or Spanish	*Glaubensklee's Grammar and Readers,* / *Ollendorff's Morales' Reader, Butler,*	2
Ancient History	*Freeman,*	3
Algebra	*Docharty,*	2
Geometry	*Docharty,*	3
Descriptive Geometry, Drawing		4
Senses, and Hygiene—Botany	*Draper,*	2
Composition.		

Digitized by Google

SECOND YEAR—SECOND TERM.

	Lessons per week.
English . . . . . *Chaucer and Brown,*	1
French . . . . . *as before,*	3
Spanish . *as before, Moratin's Comedies and Iriarte's* / or / German . . . . . *Fables, as before,*	2
Zoology	2
Geometry . . . . . *Docharty,*	2
Plain Trigonometry and Mensuration . . *Docharty,*	3
Shades and Shadows, and Perspective Drawing . . .	4
Mediæval History . . . . . *Freeman,*	3
Composition.	

SOPHOMORE CLASS.

THIRD YEAR—FIRST TERM.

English Synonyms . . . . . *Graham,*	3
French . . . . . *as before, and Sadlier's Versions,*	2
Spanish - . . . *as before, and Quintana's Lives,* / or / German *Whitney's Reader, Glaubensklee's Grammar,*	4
Modern History . . . . . *Freeman and Thompson,*	2
Rhetoric . . . . . *Day,*	2
Moral Science . . . . . *Alexander,*	2
Spherical Trigonometry, Surveying and Navigation, *Docharty,*	2
Analytical Geometry . . . . . *Docharty,*	1
Free-hand Drawing, Course of Ornament . . .	3
Oratory and Composition.	

THIRD YEAR—SECOND TERM.

English Literature . . . . . *Shaw,*	3
French, *as before, and Molière; Abstracts and Compositions,*	2
Spanish *Sales' Grammar, Ascargorta, Moratin, Pizarro,* / or / German . . . . . *as before,*	3
Modern History . . . . . *Freeman and Thompson,*	2
Rhetoric . . . . . *Day,*	2
Logic . . . . . *Whately,*	2
Analytical Geometry . . . . . *Docharty,*	3
Drawing and Study of the Antique and Figure . . .	3
Oratory and Composition.	

Digitized by Google

JUNIOR CLASS.

FOURTH YEAR—FIRST TERM.

	Lessons per week.
History and Character of the English Language . . . . . *Fowler & Clarke,*	2
German . *Whitney's Grammar, Oltrogge's Reader,* or Spanish, *Sales, Moratin, Don Quixote, Quintana's Parnaso,*	5
Logic . . . . . *Mahan,* or Architecture and the Arts of Design	3
Differential Calculus . . . . . *Docharty,*	2
Acoustics . . . . . *Bartlett,*	3
Zoology	2
Physics . . . . . *Pynchon,*	3
Themes, Original Declamations.	

FOURTH YEAR—SECOND TERM.

English Literature . . . . . *Shaw,*	2
German . . . . . *Wallenstein,* or Spanish . . . . . *as before,*	5
Intellectual Philosophy . . . . . *Porter,* or Architecture and the Arts of Design. . . .	3
Integral Calculus . . . . . *Docharty,*	3
Optics . . . . . *Bartlett,*	2
Inorganic Chemistry . . . . *Brande & Taylor,*	3
Blowpipe Analysis . . . . . *Elderhorst,*	2
Themes, Original Declamations.	

SENIOR CLASS.

FIFTH YEAR—FIRST TERM.

German . . . *Whitney's Grammar and Reader,* or Spanish *Ollendorff's Grammar, Morales' Reader, Butler's Phrases,* or Latin . . . *Selections from Latin Authors,*	5
International and Constitutional Law *Kent, Woolsey,* or Architecture and the Arts of Design . . .	3

Digitized by Google

FIFTH YEAR—FIRST TERM.—(Continued.)		Lessons per week.
Organic and Practical Chemistry	*Brande & Taylor,*	4
Analytical Mechanics	*Bartlett,*	5
Geology	*Dana,*	1
Philosophy of Beauty (Lectures)		1
Themes, Original Declamations.		

FIFTH YEAR—SECOND TERM.

German or Spanish or Latin	*as before,*	5
Constitutional Law and Political Economy, Metaphysics	*Bowen, Kent,*	3
Practical and Applied Chemistry	*Brande & Taylor,*	4
Spherical Astronomy	*Bartlett,*	5
Geology	*Dana,*	1
Architecture, Study of the Antique and Figure, Philosophy of Beauty		1
Themes, Original Declamations.		

LECTURES AND EXERCISES.

As part of the course, lectures are delivered by the Professors in the various departments on the respective subjects of study.

Exercises in composition and declamation are required once a month from each student, and original declamations from the students of the Senior and Junior Classes.

There is a Post Graduate Course of two years in Civil Engineering, after College hours and without expense to the Board of Trustees, to which graduates of good standing in the Scientific Course are admitted.

Digitized by Google

SCIENTIFIC

SCHEDULE.

EXHIBITING THE SUBJECTS OF STUDY, TOGETHER WITH THE NUMBER OF WEEKLY RECITATIONS PER CLASS AND TERM IN EACH SUBJECT.

LANGUAGES.	English
	French
	German or Spanish*
	Spanish, German or Latin
	Rhetoric
HISTORY.	Ancient History
	Mediæval History
	Modern History
	History of Literature
PHILOSOPHY.*	Logic
	Moral Philosophy
	Intellectual Philosophy
	Political Economy
	Law, International and Constitutional
	or
	Lectures on Architecture and the Arts of Design

* The order in which these languages are studied is optional with the students.

Digitized by Google

COURSE.

Introductory Class.		Freshman Class.		Sophomore Class.		Junior Class.		Senior Class.	
First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.
3	3	1	1	3	3	2	2	. .	. .
5	5	3	3	2	2	. .	. .	. .	. .
. .	. .	2	2	3	3	5	5	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	5	5
. .	. .	. .	. .	2	2	. .	. .	. .	. .
. .	. .	3	. .	. .	. .	. .	. .	. .	. .
. .	. .	. .	3	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	2	2	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	2	. .	. .	3	1	. .
. .	. .	. .	. .	. .	. .	3	. .	. .	. .
. .	. .	. .	. .	. .	2	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	. .	1
. .	. .	. .	. .	. .	. .	. .	. .	2	2
. .	. .	. .	. .	. .	. .	3	3	3	3

Digitized by Google

SCIENTIFIC

SCHEDULE—(Continued.)

PURE MATHEMATICS	Algebra
	Geometry
	Trigonometry
	Descriptive Geometry
	Analytical Geometry, etc.,
	Differential and Integral Calculus
MIXED MATHEMATICS	Acoustics, and Optics
	Spherical Astronomy and Analytical Mechanics
	Civil Engineering (Post Graduate Course)
DRAWING.	Linear Drawing
	Perspective, Shade and Shadows
	Free-hand Drawing; Course of Ornament
	Architecture; Study of the Antique and Figure
PHYSICS AND CHEMISTRY.	Physics
	Inorganic Chemistry
	Organic Practical and Applied Chemistry
NATURAL SCIENCE.	Anatomy and Physiology
	Hygiene, Botany and Zoology
	Zoology, Mineralogy
	Geology

Digitized by Google

COURSE.

Introductory Class.		Freshman Class.		Sophomore Class.		Junior Class.		Senior Class.	
First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.
5	3	2	. .	. .	. .	. .	. .	. .	. .
. .	2	3	2	. .	. .	. .	. .	. .	. .
. .	. .	. .	3	2	. .	. .	. .	. .	. .
. .	. .	4	. .	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	1	3	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	3	3	. .	. .
. .	. .	. .	. .	. .	. .	2	2	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	5	5
. .	. .	. .	. .	. .	. .	. .	. .	. .	. .
3	3	. .	. .	. .	. .	.	. .	. .	. .
. .	. .	. .	4	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	3	3	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	1	1
2	. .	. .	. .	. .	. .	3	. .	. .	. .
. .	2	. .	. .	. .	. .	. .	3	4	. .
. .	. .	. .	. .	. .	. .	. .	. .	. .	4
2	2	. .	. .	. .	. .	. .	. .	. .	. .
. .	. .	2	2	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	2	2	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	1	1

Students who can remain only one year in the College form a separate part of the Introductory Class, and may there pursue the following:

COMMERCIAL COURSE.

ONE YEAR—FIRST TERM.

		Lessons per week.
English	*Grammar,*	3
French, or German, or Spanish	*Vannier, Robertson's Grammar,* / *Ahn's Method Revised by Fischer,* / *Ollendorff's Grammar, Morales' Reader, Butler's Phrases,*	5
Elements of Physics (Lectures)		2
Algebra	*Docharty,*	3
Book-keeping	*Packard's Manual, Mayhew's Univ. Book-keeping,*	3
Penmanship and Phonography	*Munson,*	4
Composition.		

SECOND TERM.

English	*Grammar,*	3
French, or German, or Spanish	*as before, and Roemer's Polyglot and Elementary Readers,* / *as before,* / *as before,*	5
Algebra and Geometry	*Docharty,* / *Docharty,*	3
Elements of Physics (Lectures)		2
Book-keeping	*as before,*	3
Penmanship and Phonography	*as before,*	4
Composition.		

Digitized by Google

REQUISITES FOR ADMISSION.

The examination of candidates for admission takes place immediately before the general examination in June. No student can be admitted to the College unless he resides in the city, has attended the common schools in the city one year, and passed a good examination in

Spelling,	Algebra, as far as Quadratic
Reading,	Equations,
Writing,	Geography,
English Grammar,	History of the United States.
Arithmetic,	

To be admitted to examination, candidates must present to the President of the College a certificate in due form, signed by the Principals of the schools which they have attended, and specifying the dates and the length of time of their attendance.

At either of the regular examinations, candidates may be admitted to any class, provided they have attended the grammar schools the requisite period, passed the proper examination for admission, and also an examination, satisfactory to the Faculty, in the previous studies of the class to which they wish to be admitted.

No person is allowed to be present at the examination for admission except the instructors in the College and the members of the Board of Trustees. Neither the names of the candidates, nor the schools from which they are sent, are made known to the instructors conducting the examin-

Digitized by Google

ation, but each candidate is designated, during examination, by a number assigned to him by the President. Candidates who pass a good examination are admitted *on probation* for eight weeks, at the expiration of which those who have shown the ability to prosecute the prescribed studies have their names entered on the rolls of the College.

Every student on leaving the institution, after one year, with a good character, is entitled to a certificate, stating the period he has been in the College, and the studies there pursued by him, provided he has satisfactorily accounted for all the books and other property intrusted to him; but no student shall receive such a certificate if he be dismissed for misconduct. If a student should absent himself for two weeks without permission, his name is stricken from the rolls, and he loses his right to a certificate of good standing on leaving the institution.

DISCIPLINE.

The rules of conduct are few, and laid down in view of securing prompt attention to duty and correct behavior. Any infraction of these rules involves punishment, which, according to the offence, consists of demerit marks, private admonition, admonition by the President in the presence of the section and of the instructor in the recitation-room, suspension by the direction of the President, public admonition by the President in presence of all the students at roll-call, final admonition by the President in a meeting of

the Faculty, and dismission for misconduct, the latter to be directed by a vote of the Faculty.

Every violation of the rules is recorded in the *Book of Discipline*, together with the degree of punishment inflicted, and the amount of demerits received. No student is demerited without receiving notice of the fact, and the cause.

TERMS, VACATIONS, ETC.

The classes are annual, and divided into two terms.

There are three vacations in each Collegiate year—the summer vacation, from the day after commencemect to the second Wednesday in September; the winter vacation, from the 25th day of December to the 2d day of January, inclusive; and the spring vacation, the week in which occurs the first day of May. There are no College exercises on Saturday, on the day celebrated as the Anniversary of American Independence, on the 22d day of February, Good Friday, on Thanksgiving Day, Election Day, Decoration Day, or on any Friday immediately following a legal holiday. The first Collegiate Term commences at the end of the summer vacation, and the second at the end of the first examination.

The exercises during term-time begin at 9 A. M., and continue until the classes are heard. The doors are closed for roll-call at precisely fifteen minutes before nine o'clock, when all the students are to be in their seats in the chapel. During the months of December, January, February and March, the exercises MAY begin half an hour later.

Digitized by Google

EXAMINATIONS.

There is one public examination at the end of the Collegiate year. It commences so as to include the first week of June, and continues eight days. No student is allowed to advance to the next class unless found qualified for such advancement. And if a student shall, in any of his studies, have made so little progress as to be for two successive years unqualified for advancement, his name is stricken from the rolls of the College.

MERIT ROLL.

The Merit-Roll is made up immediately after the second examination, and is published once a year. On this roll each student is ranked according to his standing in his class, determined by his merit-marks received for study and conduct during the two terms and at the examinations.

The Merit-Roll maximum for each term in any subject is ascertained by multiplying the number of recitations a week in that subject by one hundred; two-fifths of this maximum is determined by the term work and three-fifths by examination.

The maximum of conduct for a term is two hundred, and the conduct mark of each student is determined by deducting from such maximum all his demerit marks.

On the Merit-Roll the students are classified as Highest, High, Good, and Low.

The student who has the greatest number of marks in his class ranks Highest.

Students rank High the total of whose marks in study and conduct together, equal nine-tenths of the maximum.

Students rank Good the total of whose marks equals six-tenths of the maximum.

The remaining students rank Low.

In the various studies, as well as on the general Merit-Roll, students who have equal marks are numbered the same; but the number of the one next below them is determined by the whole number above him in the class.

A copy of the Merit-Roll is sent to the parent or guardian of each student.

JUNIOR EXHIBITION.

The Junior Exhibition takes place on the evening of the last Friday of the Winter examination. The exercises consist of the delivery of original addresses by members of the Junior Class, who are appointed by the Faculty in November of each year, from among those whose standing in the last preceding Merit-Roll is not lower than "Good," and who have not received seventy-five demerit marks during the second term of the Sophomore, nor forty demerit marks

Digitized by Google

during the first term of the Junior year, up to the day of appointment.

DEGREES.

The Board of Trustees is authorised by law to confer the usual Collegiate Degrees, on the recommendation of the Faculty. The degree of *Bachelor of Arts* is conferred on those who have completed the Classical course; that of *Bachelor of Sciences*, on those who have completed the Scientific course, as appointed by Law.

The Faculty recommend no one as a candidate for a degree whose average standing in the studies of the Senior year has fallen below six-tenths of the maximum. Each member of the graduating class is required to write a composition for oral delivery, to be sent in, four weeks before Commencement. Orations and dissertations written for this occasion are not to exceed seven minutes each in length, with the exception of the Valedictory and Salutatory Orations, which may be extended to ten minutes.

A Bachelor of Arts or Sciences, of three years' standing, may be admitted to the Degree of Master of Arts, or to that of Master of Sciences, provided he shows to the satisfaction of the Faculty that in the interval he has sustained a good moral character, and has successfully pursued some literary or scientific study, which may be evidenced by the diploma of some literary or scientific institution, or by the notes prepared by him while pursuing a literary or scientific course of studies. Application must be made on or before

Digitized by Google

the first day of May, accompanied by an original thesis on a literary or scientific subject, and certified under the hand of the applicant to be the result of a regular course of study.

COMMENCEMENT.

The Commencement of the College is held on Thursday, preceding the first of July in each year.

The exercises of the graduating class on Commencement Day are five orations and four dissertations. Of the orations the Valedictory is the highest honor of that nature in the gift of the College, and is assigned to the student who stands highest on the Merit-Roll, reckoning from the beginning of the Freshman year. The Salutatory Oration is the second honor, and is given to the student who ranks second on the Merit-Roll. The three remaining orations constitute the third, fourth and fifth honors, and are given to the students who rank third, fourth and fifth on the Merit-Roll. The dissertations are given to such other students in the graduating class as particularly excel in rhetorical merit.

After the exercises of the graduating class the distribution of the diplomas takes place, and also that of the various honors and prizes hereinafter described.

Digitized by Google

MEDALS AND PRIZES.

The Cromwell Medals.

In 1850, Charles T. Cromwell, Esq., placed in the hands of Trustees $500, to be invested, and the income to be applied annually, forever, to procure a gold medal, to be awarded by them to the best scholar in History and Belles-Lettres, in the College.

In 1856, a similar trust was created for procuring a silver medal, to be awarded upon the same terms as the foregoing.

PRESENT TRUSTEES OF THE FUND.

ALEX. S. WEBB, LL. D. CHAS. EDWARD ANTHON, LL. D.

Hon. ERASTUS C. BENEDICT, LL. D.

Digitized by Google

The Riggs Medals.

In July, 1864, Elisha Riggs, Esq., by a donation of $1,000, in United States securities, established a fund, to be administered by trustees, the annual income of which shall be forever devoted to the providing of a gold medal, to be annually awarded to the author of the Best English Prose Composition in the Senior Class of the Collegiate year then terminating; and of a similar gold medal to be so awarded to the author of the best English Prose Composition in the Junior Class of the same year; any surplus of income to be applied by the Trustees to further, in any way they may think best, the design of the donor to stimulate the cultivation of English composition in the College of the City of New York. The competition is open to all who have received not less than four-fifths of the maximum in English composition, from the beginning of the Junior year. The names of the competitors must be handed in to the President on or before the second Monday in February. The essays must be handed in on the first Monday in June.

PRESENT TRUSTEES OF THE FUND,

ALEX. S. WEBB, LL. D., CHAS. EDWARD ANTHON, LL. D.,

DAVID B. SCOTT, A. M.

Digitized by Google

The Kelly Prizes.

In 1868, James Kelly, Esq., placed in the hands of the Board of Trustees of the College $1,000, to be permanently invested by them, as Trustees. In accordance with the provisions of the trust, the following disposition has been made of the Fund: Half of the annual income thereof is given to the best debater in either the Phrenocosmian or Clionian Society. The speakers contending for this prize are chosen by these societies, three from each, and the six so chosen are the only competitors. The President of the Board of Trustees selects the subject, and submits it to the Faculty for approval. The debate is held in the College Chapel during the week preceding Commencement.

The other half is given to the member of the said societies who shall write the best *critique* on some English work proposed as a subject for criticism by a suitable Committee, to be designated by the Executive Committee; the subject is announced before the Christmas vacation, and the essays must be handed in at the time and under the conditions of the Riggs' Essays. The Committee, consisting of the President, the Professor of History and Belles-Lettres, and the Professor of the English Language and Literature, decides upon these essays, and both awards are made at Commencement.

Digitized by Google

The Claflin Medals.

In 1871, John Claflin, Esq., of Brooklyn, N. Y., placed in the hands of Trustees $1,250, to be invested, and the income to be applied annually, forever, to procure two gold medals and two silver medals, to be awarded as follows:

A gold medal to that student of the Senior Class who shall pass the best competitive examination in Greek; a gold medal to that student of the Junior Class who shall pass the best competitive examination in Latin; a silver medal to that student of the Freshman Class who shall receive the certificate of the Professor of Greek, that he has made the greatest proficiency in that department; and a silver medal to that student of the Freshman Class who shall receive a corresponding certificate from the Professor of Latin.

PRESENT TRUSTEES OF THE FUND,

ALEXANDER S. WEBB, LL. D., JAMES P. LOWREY, Esq.,

EUSTACE W. FISHER, M. D.

Prizes for Declamation.

PROSE.

In 1862, the President of the Board of Education offered a prize for excellency in *Public Speaking*, to be called the "Prize of the President of the Board of Trustees."

Digitized by Google

The speakers contending for this prize are chosen by ballot by their classmates, from the three higher classes, two from each, and the six so chosen are the only competitors for the prize. Only such students shall be eligible as have not received fifty demerit marks during the first term, or twenty-five during the second term, preceding the day of such election. They speak selected pieces, and the speaking forms a part of the preliminary proceedings of Commencement; the prize is awarded by a committee of gentlemen having no relation to the College and selected by the donor. The award is announced on Commencement day.

The successive Presidents of the Board have offered prizes in accordance with the foregoing conditions.

POETRY.

In 1855, a gentleman of this city offered a "prize to the best Declaimer of a Selected Poem," the competitors to be selected, one from each of the three higher classes, by the students of said classes respectively; the exercises to form a part of the Commencement, and to take place at the same time as the speaking for the "Prize of the President of the Board of Trustees," and the award to be made by the Committee selected to confer the prize in prose speaking, and at the same time and place.

These exercises in declamation are usually held on Friday preceding Commencement.

Digitized by Google

Lockwood Prize for Translation.

In 1857, Mr. George R. Lockwood offered an annual prize for the best translation from French into English. The translators contending for the prize are elected by ballot from and by the students in the three higher classes who have studied French in the College, two from each class, and the six so chosen are the only competitors for the prize. Each translation has appended an assumed name or motto, and a sealed letter bearing the name or motto and containing the true name of the translator is left with the President. The translation is made after the summer examination, on a day appointed by the President and within a given time, not exceeding three hours. The passage is selected by the Professor of French, and the merit of its translation is judged by its excellence both in interpreting the foreign text, and in the use of good idiomatic English; the former point being decided by the Professor of French, the latter by the Professor of English. These two Professors form the Committee of Award, together with the President, to whom they report, according to a scale of merit previously agreed upon, and from an addition of such reports the fact of superiority is ascertained.

Digitized by Google

PRIZEMEN,

AT COMMENCEMENT, JUNE, 1878.

The annual Award of Medals and Prizes at the Commencement, June 27th, 1878, was made according to the prescribed terms, and conditions heretofore mentioned, and was as follows:

THE PELL MEDALS.

FIRST PRIZE, GOLD MEDAL.

ROBERT NELSON KENYON, *of the Freshman Class.*

SECOND PRIZE, SILVER MEDAL.

ALBERT THEODORE DENNERLEIN, *of the Freshman Class.*

THE BURR MEDALS.

FIRST PRIZE, GOLD MEDAL.

ALAN DOUGLAS KENYON, *of the Senior Class.*

SECOND PRIZE, SILVER MEDAL.

JAMES ALEXANDER STITT, *of the Senior Class.*

CROMWELL MEDALS.

FIRST PRIZE, GOLD MEDAL.

R. FLOYD CLARKE, *of the Sophomore Class.*

SECOND PRIZE, SILVER MEDAL.

CHARLES SHAINWALD, *of the Sophomore Class.*

THIRD PRIZE, SILVER MEDAL.

GEORGE H. KEIM, *of the Sophomore Class.*

Digitized by Google

THE WARD MEDALS.

STUDY.	NAME.	CLASS.
Chemistry,	Lucius Pitkin,	Senior.
Natural History,	Ernest H. M. Ilgin,	Introductory.
Natural Philosophy,	Peter Cook,	Senior.
Moral Philosophy,	Ernest Marx,	Sophomore.
Law,	Walter Romaine Leggat,	Senior.
English,	John Frederick Scott,	Junior.
Greek,	Allan M. Stoddart,	Junior.
Latin,	David Maas,	Senior.
French,	Alfred Mestre,	Sophomore.
Spanish,	William Daniel Dietz,	Junior.
German,	Michael Schachtel,	Junior.
Oratory,	Paul Krotel,	Senior.
Composition,	William W. Smith,	Senior.
Logic,	Edwin Robert Murgatroyd,	Junior.
Astronomy,	Julius H. Meyer,	Senior.
History,	R. Floyd Clark,	Sophomore.
Drawing,	Geo. Herbert Davis,	Sophomore.
Algebra and Geometry,	Henry Everit Brown,	Introductory.
Descriptive Geometry,	Aurelius E. Mestre,	Freshman.
Hygiene,	Leo Ettinger,	Freshman.

In addition to the students above named, the following received honorable mention at the Commencement :

Digitized by Google

STUDY.	NAME.	CLASS.
For Chemistry,	Robert John Devlin,	Senior.
" "	Walter Romaine Leggat,	Senior.
" Law,	James Alexander Stitt,	Senior.
" "	Francis Smith Williams,	Senior.
" "	Henry Berg,	Senior.
" English,	James Foster King,	Junior.
" Greek,	Henry Herman,	Junior.
" "	Henry Frederick Miller,	Junior.
" French,	Jacob Henry Frankenberg,	Sophomore.
" Latin,	Julius C. Morgenthau,	Senior.
" Moral Philosophy,	Henry W. Mack,	Sophomore.
" Spanish,	David Maas,	Senior.
" "	Charles Dahl,	Junior.
" Logic,	Allan M. Stoddart,	Junior.
" Drawing,	Wm. Eager Mowbray,	Sophomore.
" Descrip. Geometry,	Frederick Albert Happy,	Freshman.
" History,	Joseph Francis Mulqueen,	Sophomore.
" "	Jacob Henry Frankenberg,	Sopohmore.

THE RIGGS MEDALS.

SENIOR CLASS.

SUBJECT—"THE WORTH OF PUBLIC OPINION."

WILLIAM W. SMITH.

JUNIOR CLASS.

SUBJECT—"THE NORMAN ELEMENT IN ENGLISH CHARACTER."

RICHARD W. E. MERINGTON.

Digitized by Google

THE CLAFLIN MEDALS.

SENIOR CLASS, GOLD MEDAL.

For excellence in Greek,

To DAVID MAAS.

JUNIOR CLASS, GOLD MEDAL.

For excellence in Latin,

To FELIX COHN.

FRESHMAN CLASS, SILVER MEDALS.

For excellence in Greek,

To ALBERT THEODORE DENNERLEIN.

For excellence in Latin,

To ROBERT NELSON KENYON.

In addition to the above medals, prizes were given from the Claflin fund—

To HENRY MILLER, *of the Junior Class*, for proficiency in Latin, a copy of "Taine's English Literature."

To GABRIEL ENGELSMAN, *of the Sophomore Class*, for proficiency in Greek, a copy of "Chamber's Cyclopædia of English Literature,"

AND

To JULIUS LICHTENSTEIN, *of the Sophomore Class*, for proficiency in Latin Prose Composition, a copy of "Knight's Half Hours with the best Authors."

Honorable mention was made of FREDERICK A. BACON, ROBERT NELSON KENYON and RICHARD ILLA, *of the Sophomore Class.*

Digitized by Google

THE KELLY PRIZES.

For the best Debater in either the Phrenocosmian or Clionian Society.

SUBJECT OF DEBATE—"RESOLVED THAT CHINESE IMMIGRATION SHOULD BE PROHIBITED."

First Prize, $35 00,

To WILLIAM W. SMITH, of the Clionian Society, (*Senior Class.*)

Second Prize, $25 00,

To FRANCIS S. WILLIAMS, of the Phrenocosmian Society, (*Senior Class.*)

For the best Critique, $35 00.

SUBJECT OF CRITIQUE—"THE KNICKERBOCKER HISTORY OF NEW YORK."

To E. YANCY COHEN, of the Phrenocosmian Society, (*Senior Class.*)

PRIZES FOR DECLAMATION.

PROSE.

The Annual "Prize of the President of the Board of Trustees," for excellence in Public Speaking, was awarded by the Committee on Prize Speaking,

To FREDERICK CYRUS LEUBUSCHER, *of the Senior Class*, a copy of "Taine's History of English Literature."

POETRY.

The Annual "Prize for the best Declaimer of a Selected Poem," was awarded by the Committee on Public Speaking,

To WILLIAM CHARLES HILL, *of the Sophomore Class*, a copy of "Bryant's Poems."

Digitized by Google

PRIZE FOR TRANSLATION FROM FRENCH.

The Annual "Prize of George R. Lockwood, for the best Translation from the French into English," was awarded—

To EDWARD CLARENCE MANNERS, *of the Senior Class*, a copy of "Œuvres de Molière."

HONORS.

The Honors at Commencement were as follows :—

Valedictory Address	FRANCIS S. WILLIAMS.
Salutatory Address	ALAN D. KENYON.
Third Honorary Oration	WALTER R. LEGGAT.
Fourth " "	JULIUS C. MORGENTHAU.
Fifth " "	J. ALEXANDER STITT.

Digitized by Google

DEGREES CONFERRED.

June 27th, 1878.

MASTERS OF ARTS.

GRAHAM McADAM, A.B.
WALTER DEMAREST, A.B., M.D.
WM. BURNET TUTHILL, A.B.,
WARREN R. DIX, A.B., LL.B.

MASTERS OF SCIENCES.

BENNO LEWINSON, B.S., LL.B.
HENRY MEYER, B.S., LL.B.
IVIN SICKLES, B.S.
C. SUMNER WITHERSTINE, B.S., M.D.

James F. McGowan, having completed a two years' course of Civil Engineering, a Certificate to that effect was awarded.

BACHELORS OF ARTS.

MAURICE EGER ANSBACHER.
LEOPOLD ASCHER.
HENRY BERG
ALEXANDER BERNSTEIN.
HERMANN CHRISTOPHER BOEHME.
HENRY WELLER BORLAND.
WILLIAM JOHN CAMPBELL.
EUGENE YANCEY COHEN.
JOHN FREDERICK DORING.
ALAN DOUGLAS KENYON.
HENRY KOPLIK.
PAUL KROTEL.
WALTER ROMAINE LEGGAT.
FREDERIC CYRUS LEUBUSCHER.
DAVID MAAS.
EDWARD CLARENCE MANNERS.
JULIUS CÆSAR MORGENTHAU.
ABRAHAM NORDLINGER.

Digitized by Google

HENRY FISHER.
WILLIAM FRUCHTNICHT.
EDWARD GOTTSCHALL.
GEORGE EDWARD HARDY.
GEORGE PRESTON HOTALING.
ALFRED JARETZKI.
LUCIUS PITKIN.
ALBERT SHUMWAY, JR.
JAMES ALEXANDER STITT.
DANIEL SMITH.
JULIUS WEISS.
JOHN WALTER WOOD.

BACHELORS OF SCIENCES.

ROBERT EDWARD CAREY.
PETER COOK.
JOHN CHRISTIAN DE JONGE.
ROBERT JOHN DEVLIN.
THOMAS WILLIAM DOBBIE.
EUGENE FISHEL.
WILLIAM JOSEPH GILON.
NATHANIEL ISIDORE GOTTLIEB.
EMIL GREENEBAUM.
MAGNUS GROSS.
BENJ. FRANKKLIN HOOPER.
SAMUEL LEWINSON.
HENRY MANNE.
JULIUS HERMANN MEYER.
PHILIP FRANCIS O'REILLY.
WILLIAM PABST.
WILLIAM W. SMITH.
FRANCIS SMITH WILLIAMS.

---

97 students in the Introductory Commercial Class having passed the prescribed examination in a satisfactory manner, were awarded certificates.

THE ASSOCIATE ALUMNI.

This Association consists of the graduates of the institution. Its regular meetings are held in the College Building annually, on the day after Commencement.

The following are the officers for the present year :

President,	ALEXANDER P. KETCHUM.
Vice-President,	ARNOLD TANZER.
Secretary,	G. HOLMES CRAWFORD.
Treasurer,	JAMES KNOX.
Historian,	FRED. J. DE PEYSTER.

STUDENTS' AID FUND.

In 1857 the Association established a fund for the purpose of assisting such students as might otherwise find difficulty in completing their collegiate course. This fund is maintained by contributions from the Alumni. The management of the fund is committed to five trustees, who loan, without interest, such sums as they think proper to deserving students ; and neither the names of those to whom the loans are made, nor the amounts of the loans, are known to any but the trustees and the auditors of the fund.

The following are the present trustees to whom applications may be made :

EVERETT P. WHEELER,	10 Pine Street.
JAMES GODWIN,	At the College.
JOHN HARDY	309 West Thirty-first Street.
A. G. COMPTON,	At the College.
CHARLES L. HOLT,	188 Front Street.

Digitized by Google

BOARD OF TRUSTEES.

NAME.	RESIDENCE.	PLACE OF BUSINESS.
Beardslee, Rufus G.,	47 W. 55th Street,	106 Broadway.
Bell, Isaac,	26 West 22d Street,	179 Greenwich Street.
Cohen, Bernard,	40 West 39th Street,	19 Greene Street.
Donnelly, Edward C.,	Manhattanville,	
Dowd, William,	168 West 22d Street,	44 Wall Street.
Goulding, Lawrence G.,	25 Rutgers Street,	132 Nassau Street.
Halsted, James M.,	18 West 17th Street,	120 Broadway.
Jelliffe, Samuel G.,	104th St., bet. 8 & 9 Avs.	111 Broadway.
Katzenberg, Julius,	225 East 52d Street,	
Kelly, Eugene,	43 West 51st Street,	45 Exchange Place.
Manierre, Benjamin F.,	26 West 24th Street,	
Place, Charles,	136 West 125th Street,	36 Union Square.
Traud, Ferdinand,	1344 4th Avenue,	142 E. 4th St., n. 1st Av.
Vermilye, Jacob D.,	49 E. 21st Street,	42 Wall Street.
Walker, Stephen A.,	8 East 30th Street,	20 Nassau Street.
Watson, Benjamin F.,	314 Lexington Avenue,	Tribune Building.
Webb, Alexander S.,	15 Lexington Avenue,	
West, Henry P.,	155 Grand Street,	183 Grand Street.
Wetmore, David,	119 Lexington Avenue,	365 Greenwich Street.
Wheeler, Everett P.,	137 East 71st Street.	8 Pine Street.
Wickham, William H.,	338 Lexington Avenue,	31 & 33 Pine Street.
Wood, William,	4 West 18th Street,	

LAWRENCE D. KIERNAN, Secretary, Office, Hall of Board of Education.

Digitized by Google

OFFICERS OF THE COLLEGE.

NAME.		ROOM.	RESIDENCE.
Anthon, Charles E.,	Professor,	No. 9,	12 Gramercy Park.
Burnet, Edward E.,	Tutor,	H,	113 East 31st Street.
Cana, Robert W.,	Deputy Lib'n and Registrar,		29 West 15th Street.
Compton, Alfred G.,	Professor,	14,	233 East 124th Street.
Davis, Vernon M.,	Tutor,		116 East 128th Street.
Docharty, Gerardus B.,	Professor,	21,	116 East 31st Street.
Doremus, R. Ogden,	Professor,	Laboratory,	73 Fifth Avenue.
Draper, John C.,	Professor,	22,	429 Lexington Avenue.
Fabregou, Casimir,	Tutor,	K,	218 West 47th Street.
Fisher, Eustace	Tutor,	O,	475 4th Avenue, 2d flat.
Fiston, Ernest W.,	Tutor,	G,	43 West 127th Street.
Godwin James,	Tutor.	20,	407 West 22d Street.
Herbermann, Charles Geo.,	Professor and Lib'n.	10,	223 West 25th Street.
Hunt, Leigh H.,	Tutor,	L,	111 East 28th Street.
Huntsman, George W.,	Professor,	8,	Flushing, L. I.
Kenyon, William H.,	Tutor,	F,	106 East 64th Street.
Lydecker, Charles E.,	Tutor,	13,	354 West 23d Street.
Mayell, Henry,	Secretary,	Office,	
McGuckin, William G.	Tutor	C,	255 West 23d, or Elizabeth, N. J.
Morales, Agustin J.,	Professor,	5,	204 East 61st Street.
Morgenthau, Julius C.,	Tutor,		Inwood.
Morrison, James E.,	Tutor,	11,	345 East 15th Street

Digitized by Google

OFFICERS OF THE COLLEGE.—(Continued.)

NAME.		ROOM.	RESIDENCE.
Rapp, Maurice,	Tutor,		615 Fifth Street.
Roemer, Jean,	Professor,	No. 12,	531 Fifth Avenue.
Scott, David B.,	Professor,	4,	136 East 80th Street.
Sheldon, Benjamin A.,	Tutor,	19,	48 Morton St., Brooklyn.
Sickles, Ivin,	Curator,		174 Bank Street.
Sim, John R.,	Tutor,	B,	124 East 78th Street.
Smith, William W.,	Tutor,		207 East 32d Street.
Spencer, Jesse A.,	Professor,	6,	68 Madison Avenue.
Stratford, William,	Tutor,	E,	230 East 15th Street.
Sturgis, Russell,	Professor,		
Tisdall, Fitz Gerald, Jr.,	Tutor,	7,	232 West 25th Street.
Walworth, Charles Alex.,	Tutor,	Intr. Ch.	74 Irving Place.
Webb, Alexander S.,	President,		15 Lexington Avenue.
Weddell, John H.,	Tutor,	M,	46 West 24th Street.
Werner, Adolph,	Professor,	17,	339 West 29th Street.
Wilkinson, Asa W.,	Tutor and Assistant in Laboratory,		1 East 28th Street.
Willson, Benjamin F.,	Tutor,	Intr. Ch.	36 East 14th Street.
Woolf, Solomon,	Professor,	Drawing Room.	228 East 79th Street.
Bonney, John,	Janitor,		Basement of College.
Leavy, Dennis,	Engineer,		303 East 23d Street.

Digitized by Google

STUDENTS.

SENIOR CLASS.

NAME.	RESIDENCE.
Bohmfalk, Charles W.,	231 East 55th Street.
Carter, Henry Clinton,	212 West 15th Street.
Casper, Henry,	228 East Broadway.
Chambers, John Frelinghuysen,	70 West 36th Street.
Cohn, Felix,	172 East 61st Street.
Dahl, Charles,	377 Eighth Street.
Dietz, Wm. Daniel,	310 West 42d Street.
Dinkelspiel, Leo,	59 West 54th Street.
Dougall, Robert Austin,	8th Ave., bet. 142d & 143d Sts.
Dudensing, Richard Jr.,	253 West 32d Street.
Erskine, Charles W.,	128 East 80th Street.
Fenby, John Tilford,	129 Broad Street.
Francis, Howard James,	2113 Second Avenue.
Fribourg, Theodore Louis Henry,	187 East Broadway.
Fripp, Joseph Aloysius,	55 Division Street.
Gerstle, Edward Gustavus,	123 East 71st Street.
Gray, Joseph Francis,	350 East 18th Street.
Guilfoy, William Henry,	103 Greenwich Street.
Herman, Henry,	591 Lexington Avenue.
Herrmann, David Uriah,	18 East 60th Street.
Heymann, Seymour Edward,	170 East 61st Street.
King, James Foster,	Alexander Avenue, cor. 140th Street.
* Korn, Max,	156 East 66th Street.
Leary, Cornelius John,	360 Cherry Street.
Legras, Gustave,	570 Third Avenue.
Levy, Nathan Max,	223 Henry Street.

* Formerly Saloshinsky. Name changed by Act of Legislature.

Digitized by Google

SENIOR CLASS.—(Continued.)

NAME.	RESIDENCE.
McFarland, John Francis,	1661 Pacific Street.
McWilliam, John S.,	242 West 31st Street.
Mathews, Frederick,	123 Sheriff Street.
Merington, Richard W. Ernest,	449 East 114th Street.
Miller, Henry Frederick,	300 East 41st Street.
Mischlich, Adolph R.,	215 Seventh Street.
Mulford, William A. F. P.,	235 West 53d Street.
Murgatroyd, Edwin Robert,	149th Street, Morrisania.
Perkins, George Washington,	247 West 42d Street.
Perrin, Ernest,	119 East 21st Street.
Pollitzer, Sigismund C.,	306 West 33d Street.
Powers, Frederick Alden,	S. E. cor. Lex. Ave. & 37th Street.
Price, Lewis,	303 West 41st Street.
Roth, Julius Augustus,	180 East 88th Street.
Schachtel, Michael,	123 East Houston Street.
Scheuer, Raphael,	147 East 61st Street.
Schutz, Bernard,	632 East 11th Street.
Scott, John Frederick,	136 East 80th Street.
Shethar, Edwin Hall,	13 West 36th Street.
Shumway, Willard Adams,	351 West 56th Street.
Spillenger, Jacob,	125 Suffolk Street.
Stoddart, Allan Montgomery,	7 Lewis Street.
Struse, Otto Frederick,	203 East 15th Street.
Tunis, John Alfred,	360 West 20th Street.
Turner, William L.,	319 Fourth Avenue.
Van Dyck, Alexander Scott,	34 India Street.
Weeks, Bartow Sumter,	26 Second Street.
Weiss, George Conrad,	Mount Vernon.
Wittmack, Charles August,	206 East 79th Street.
Youry, William H.,	75 Horatio Street.

Digitized by Google

JUNIOR CLASS.

NAME.	RESIDENCE.
Allen, John Havelock,	141st Street, near Third Avenue.
Berle, Adolph William,	182 Seventh Street.
Breakell, William Thomas,	366 West 18th Street.
Burchard, Roswell B.,	24 West 40th Street.
Calkins, Fred. H.,	147 West 49th Street.
Carroll, Thomas Michael Joseph,	129 East 108th Street.
Clarke, R. Floyd,	140 East 28th Street.
Cornell, Thomas W.,	18 West 52d Street.
Cowen, William,	237 East 31st Street.
Davis, George Herbert,	116 East 128th Street.
Doubleday, Edwin Snow,	36 East 125th Street.
Dumble, Joseph, Jr.,	403 West 35th Street.
Engelsman, Gabriel,	200 East 76th Street.
Foggin, Edward,	129 East 83d Street.
Forster, Charles,	898 Third Avenue.
Frankinberg, Jacob Henry,	96 St. Mark's Place.
Freedman, Richard Washington,	119 West 125th Street.
Freedman, Simon J.,	671 Madison Avenue.
Goodfriend, Meyer,	202 East 76th Street.
Gore, Augustus Fowler,	410 West 28th Street.
Gross, Anthony,	190 East Broadway.
Gutgsell, William T.,	29 Harrison Street.
Harris, Alexander Henry,	461 West 34th Street.
Harris, Moses J.,	———
Hill, William Charles,	86 Monroe Street.
Honigman, J. Leo,	150 West 15th Street.
Hume, John Charlick,	256 East 33d Street.
Johnston, Albert Edward,	971 Fifth Avenue.
Keim, George H.,	70 Chrystie Street.
Knight, Joseph Napoleon,	46 East Ninth Street.
Kost, Henry William Richard,	211 East 53d Street.
Lesser, Max A.,	———
Levy, Charles Emanuel,	70 West 49th Street.
Leyendecker, Philip T., Jr.,	114 First Street.
Lichtenstein, Julius,	14 Ludlow Street.
Ludlow, Ogden Curtis,	303 East 18th Street.

JUNIOR CLASS.—(Continued.)

NAME.	RESIDENCE.
McDonald, John, Jr.,	163 West Fourth Street
McGuckin, Henry Francis,	25 West Street.
Mack, Harry W.,	319 West 57th Street.
Mahon, James Titus,	129 East 82d Street.
Mahon, Robert Joseph,	108 West 45th Street.
Martin, August Louis,	534 Third Avenue.
Marx, Ernest,	243 East 124th Street.
Mestre, Alfred,	450 West 23d Street.
Morris, George Washington,	351 West 32d Street.
Mowbray, William Eager,	131 East 78th Street.
Mulqueen, Joseph Francis,	51 Henry Street.
Murray, Edward James,	315 East 116th Street.
Nathan, Robert Anderson,	324 West 31st Street.
Noble, Henry George S,,	2 West 16th Street.
Nordlinger, Edwin H.,	235 West 52nd Street.
Palmer, Marvin R.,	317 East 124th Street.
Price, David,	303 West 41st Street.
Putney, Alfred E.,	8 Watts Street.
Rice, Edwin Thomas, Jr.,	41 West 124th Street.
Root, Walter Clarke,	1495 Broadway.
Rossman, Robert,	224 East 49th Street.
Schwartz, Lewis Augustus,	124 East 74th Street.
Sexton, James Wm.,	310 East 110th Street.
Shainwald, Charles,	131 East 73d Street.
Smith, Charles William,	425 West 51st Street.
Smith, Columbus,	152 East 74th Street.
Steckler, Louis,	150 East 53d Street.
Stein, Richard,	34 First Avenue.
Straubenmüller, Gustave,	156 Ludlow Street.
Stuart, Lincoln A.,	147 East 120th Street.
Todd, Harry P.,	Sturtevant House.
Torek, Francis John Albert,	546 Third Avenue.
Torek, Paul C. J.,	546 Third Avenue.
Tucker, Frank,	228 East 123d Street.
Watson, William Miner,	436 East 58th Street.
Weber, Oscar Bismarck,	203 Second Avenue.
Wolf, Henry J.,	239 East 48th Street.

Digitized by Google

SOPHOMORE CLASS.

NAME.	RESIDENCE.
Aaron, Herman,	300 Stanton Street.
Bab, Jacob,	243 East Broadway.
Backer, Nathan C.,	331 West 58th Street.
Bacon, Frederick A.,	477 Third Avenue.
Baker, Frederic,	140th Street & Grand Boulevard.
Baird, Lansing,	160 West 20th Street.
Baldwin, Charles Harris,	72 Barrow Street.
Baum, Charles,	23 West 24th Street.
Baumeister, John,	306 East 23d Street.
Beattie, Charles Maitland,	215 East 35th Street.
Beran Theodore,	560 Lexington Avenue.
Bittiner, Edmund,	523 Sixth Avenue.
Boas, Edmund Aaron,	147 East 116th Street,
Boyle, Thomas James,	321 East 58th Street.
Brothers, Abram,	15 Elizabeth Street.
Brown, Edgar Ketchum,	307 East 124th Street.
Budd, Ogden Doremus,	9 West 18th Street.
Bunzl, Oscar,	537 Madison Avenue.
Carroll, Edward Peter,	221 East 58th Street,
Cashin, Joseph Edward,	179 Madison Avenue.
Caspar, Mark,	228 East Broadway.
Cherry, Patrick J. J.,	94 Greenwich Street.
Clarke, Ward Greene,	114 West 12th Street.
Connell, Edwin D.,	133 West 49th Street.
Crawford, Herbert Stevens,	234 East 112th Street.
Crook, John Thomas,	161 Henry Street.
Crouch, John Davenport,	104 West 52nd Street.
Culyer, Charles Vanderpool,	109 East 39th Street.
Dennerlein, Albert Theodore,	120 Allen Street.
De Voe, Benjamin F.,	310 East 18th Street.
Donald, William,	519 Pearl Street.
Drysdale, James B.,	219 Fifth Street.
Duffy, James Joseph,	449 Cherry Street.
Dunbar, Edward Clifford,	52 West 132nd Street.
Dunning, Charles, H.,	258 Henry Street.
Einhorn, Daniel,	149 East 61st Street.
Esberg, Moses,	82½ Cannon Street.
Ettinger, Leo,	227 East 12th Street.
Falk, George W.,	27 West 58th Street.

Digitized by Google

SOPHOMORE CLASS.—(Continued.)

NAME.	RESIDENCE.
Fauth, Arthur Beauregard,	Cor. 58th Street & East Boulevard.
Fitzsimmons, Philip Cornelius,	547 Seventh Avenue.
Fleischhacker, Samuel F.,	89 St. Mark's Place.
Freedman, Edwin Jackson,	119 West 125th Street.
Giles, William W.,	358 West 19th Street.
Goldbacher, Oscar,	129 East 73d Street.
Gulick, James C., Jr.,	168 East 71st Street.
Haas, George,	128 East Fourth Street.
Happy, Frederick Albert,	343 West 21st Street.
Hilbert, William,	Morrisania.
Hyde, James W.,	345 East 15th Street.
Hunt, Frederick George,	72 West 35th Street.
Illa, Richard,	29 Second Avenue.
Johnstone, Arthur E,.	405 West 22nd Street.
Jones, Frank Augustus,	119 East 27th Street.
Kakeles, Moses,	243 East 49th Street.
Kenyon, Robert Nelson,	103 East 64th Street.
Knight, Frederick Alonzo,	46 East Ninth Street.
Kost, Henry William Richard,	211 East 53d Street.
Langbein, Leonard J.,	70 East Seventh Street.
Latson, Almet Reed,	108 West 19th Street.
Leffingwell, Miron Langdale,	119 West Eleventh Street.
Leman, Francis F.,	116 William Street.
Leopold, James M.,	153 West 44th Street.
Lewengood, Jacob,	129 East 84th Street.
Lewengood, Samuel,	129 East 84th Street.
Lockwood, George Roe, Jr.,	50 West 27th Street.
Lowenhaupt, Godfrey,	158 First Avenue.
Lunn, Richard Brook,	632 Eighth Avenue.
Lyon, Lansing, D.,	314 West 52nd Street.
McAdie, Alexander George,	780 Greenwich Street.
McCormack, John Joseph,	533 West 42d Street.
McGirr, Francis Joseph,	526 West 42d Street.
McKinney, Alexander Harris,	236 Third Avenue.
McNulty, John Joseph,	608 Greenwich Street.
Martin, Daniel Hoffman,	37 West 51st Street.
Mason, Joel Stuart,	321 West 51st Street.
Mayer, William Edwin Cox,	146 East 54th Street.
Mestre, Aurelius E.,	450 W. 23d Street.

Digitized by Google

SOPHOMORE CLASS.—(Continued.)

NAME.	RESIDENCE.
Metzger, Martin Leopold,	156 East 56th Street.
Moore, James Henry,	240 East 54th Street.
Murray, Edward James,	315 East 116th Street.
Nammack, Wm. Henry,	1 Madison Street.
Newman, Koppel,	390 Seventh Avenue.
Newton, Wm. Alexander,	10th Ave., bet. 158–159th Streets.
Olcott, William Morrow Knox,	111 West 13th Street.
Opper, Victor Marcus,	234 East 80th Street.
O'Reilly, John Joseph,	1254 Lexington Avenue.
Perkins, Frank Kendall,	247 West 42d Street.
Pfingstag, Louis,	———
Piddian, Ascher Lehman,	———
Pope, George C.,	100 East 85th Street.
Popper, Edwin S.,	235 East 52d Street.
Powell, Fred.,	241 West 125th Street.
Prescott, Ira,	196 Second Avenue,
Regan, Wm. Henry,	296 First Avenue.
Richardson, Charles Harry, Jr.,	116 East 29th Street.
Riedemann, George,	537 Greenwich Street.
Roeser, Frederick,	254 West 32d Street.
Schroeder, Herman,	747 Sixth Avenue.
Schubart, Louis,	201 West 125th Street.
Sims, Edmund Joseph,	122 Roosevelt Street.
Smith, Edward Chester,	126 Waverley Place.
Steinsieck, Charles Henry,	363 Third Avenue.
Stiebeling, Alfred H.,	138 Second Street.
Stitt, Edward Walmsley,	470 West 43d Street.
Suter, George Augustus,	272 E. Houston Street.
Tuttle, George William,	131 Lexington Avenue.
Ullmann, Albert,	151 East 53d Street.
Von Eiff, Charles, Jr.,	347 Greenwich Street.
Weinman, Moses,	215 Sixth Avenue.
Wells, Edmund Bulkley,	491 West 22d Street.
Williams, Alexander Edward,	217 West 44th Street.
Wolff, Oscar R.,	161 East 60th Street.
Wood, William F.,	138 East 119th Street.
Woodman, Raym'd Huntington,	437 West 21st Street.
Worms, Adolph,	265 West 125th Street.

FRESHMAN CLASS.

NAME.	RESIDENCE.
Aaron, Louis Edgar,	352 Third Avenue.
Abeel, George Howard,	319 East 18th Street.
Ahles, Max,	645 Lexington Avenue.
Alker, Paul Brady,	335 West 32nd Street.
Appleton, Benjamin Anderson,	44 Barrow Street.
Banta, Frederick William,	101 West Houston Street.
Barnett, Solomon,	319 Eighth Avenue.
Barnum, Morgan King,	415 West 33d Street.
Bernstein, Samuel,	312 East Ninth Street.
Besthoff, Simon Sidney,	211 West 21st Street.
Boehm, Maximilian S.,	33 West 125th Street.
Bomeisler, Louis Edwin,	311 East 14th Street.
Bondy, Maurice S.,	243 East 48th Street.
Bonfils, Ellsworth,	Tremont.
Bonynge, Robert William,	320 East 24th Street.
Brockway, William Joseph,	448 West 20th Street.
Brown, Henry Everit,	338 East 41st Street.
Bunzl, Oscar,	537 Madison Avenue.
Burnett, David Walton,	142nd Street and Willis Avenue.
Burnett, William Albert,	1562 Broadway.
Burns, William King,	338 East Fourth Street.
Byrnes, Lawrence James,	30 West 49th Street.
Cabaret, Luther Origene,	238 East 31st Street.
Cain, Francis Joseph,	668 Eighth Avenue.
Callister, John Henry,	307 East Broadway.
Calm, Maximilian,	259 West 45th Street.
Calman, Henry Lincoln,	332 West 56th Street.
Campbell, Francis Jay,	84 East Tenth Street.
Channing, John,	129 West 48th Street.
Cherry, Thomas Francis,	94 Greenwich Street.
Chew, John Marshall,	New York Hotel.
Churchill, Thomas W.,	41 Oliver Street..
Clark, Edwin Francis,	183 Forsyth Street.
Cocks, George Hultz,	229 East 112th Street.
Cohn, Henry Louis,	100 Lexington Avenue.
Cole, Charles Edwin,	400 West 28th Street.

Digitized by Google

FRESHMAN CLASS.—(Continued.)

NAME.	RESIDENCE.
Colgate, Sargent B.,	100 East 71st Street.
Conboy, Frank,	357 West 35th Street.
Condon, John F.,	169th Street, bet. Franklin & Boston Aves., Morrisania.
Copeland, Charles Carroll,	152 East 91st Street.
Corey, Henry B.,	463 West 44th Street.
Cort, Arthur Lee,	67 West 48th Street.
Costello, John Charles,	31 Park Street.
Cowl, Maurice Ludlum,	431 West 21st Street.
Cristadoro, Arthur,	442 West 22nd Street.
Cronson Reuben,	59 Orchard Street.
Dale, Joseph S.,	172 East 120th Street.
Davis, Robert James,	369 West 51st Street.
Dearborn, Harry,	49 West 37th Street.
Dechert, Yellott Dashiell,	Fordham, New York City.
Dempsy, Thomas Philip,	933 Tenth Avenue.
Denman, Asahel Holmes,	327 West 20th Street.
Desvernine, Albert Edward,	260 West 25th Street.
Devlin John Francis,	237 East 24th Street.
De Young, Simeon Lewis,	268 Stanton Street.
Dieck, Henry William,	313 East Fourth Street.
Dodin, Henry August,	Morrisania.
Donahue, Thomas Francis,	15 City Hall Place.
Dorsey, Thomas Hugh,	648 Washington Street.
Dougherty, Daniel S. C. M.,	436 West 49th Street.
Dove, Harry Martin Brace,	301 East 48th Street.
Du Bois, Henry Norton,	284 Carroll Street.
Dumahaut, Edward G.,	Cor. 58th Street and Avenue A.
Dupignac, Clarence, William,	271 West 11th Street.
Dusenbury, Edwin Coles,	Washington Place, Tremont.
Eggleston, George Arthur,	25 Vandam Street.
Effler, Charles, Jr.,	110 East Houston Street.
Emmons, Frederick Livingston,	22 East 60th Street.
Ennis, Hugh John,	Concord Avenue and 163d Street.
Fabregou, Casimir, Jr.,	218 West 47th Street.
Fairchild, Arthur Calvin,	116 Fulton Street.
Fall, Thomas Joseph,	317 East 45th Street.
Farrell, Frederick Eugene,	32 West 31st Street.
Faulkner, Harry Charles,	Grand Central Hotel.

Digitized by Google

FRESHMAN CLASS.—(Continued.)

NAME.	RESIDENCE.
Feehan, Daniel Joseph,	531 West 45th Street.
Flynn, William Joseph,	690 Third Avenue.
Forsyth, Montague,	389 Bleecker Street.
Fredricks, Charles,	228 East 21st Street.
Fribourg, Arnold Louis,	323 East 58th Street.
Friedrichs, Rudolph Victor,	42 West 45th Street.
Fuerth, William Abraham,	938 First Avenue.
Fuller, Robert Otis,	385 Sixth Avenue.
Gabriel, Lewis,	114 East 105th Street.
Galoupeau, Henry,	53 East 10th Street.
Gallego, Philip Nathaniel,	17 Cornelia Street.
Gardner, Samuel Hedden,	786 Lexington Avenue.
Geritzen, Herman,	Eastern Boulevard, bet. 86th and 87th Streets.
Gill, Joseph,	2145 Third Avenue.
Glassford, David Morrison,	118 West 22nd Street.
Godfrey, George John,	330 East 66th Street.
Goldey, Charles P.,	Phoenix H., cor. B'way & 12th St.
Goldsticker, William,	51 Avenue D.
Goodwin, Frederick Van Bebber,	Governor's Island.
Graham, Charles Hallett,	S. W. Cor. Ave. A. & 119th Street.
Green, Jacob,	324 East 55th Street.
Greenfield, Leo,	245 East 33d Street.
Griffin, Edwin,	115 East 12th Street.
Grotecloss, John Hamilton,	863 Broadway.
Gunther, Herman Adolph,	1344 Fourth Av., bet. 87th & 88th Sts.
Hall, Archibald George,	150 East 62nd Street.
Hardy, Albert Burr,	366 West 27th Street.
Harland, Harry,	35 Beekman Place, foot of E. 50th St.
Harris, Charles,	319 East 33d Street.
Harris, Isaac,	319 East 33d Street.
Harrison, John Fuller, Jr.,	1 West 129th Street.
Havens, Charles Edwin,	19 East 126th Street.
Hayman, Morris Henry,	209 East 21st Street.
Henderson, Andrew Augustus,	105th Street, West Boulevard.
Henschell, Albert Edward,	1148 Third Avenue.
Hexamer, Charles Reisig,	143 West 41st Street,
Hill, Alexander Edward,	734 East Ninth Street.
Hill, George Albert,	149 East 127th Street.

Digitized by Google

FRESHMAN CLASS.—(Continued.)

NAME.	RESIDENCE.
Hill, George R.,	734 East Ninth Street.
Hohenthal, Frederick,	857 Third Avenue.
Holzman, Elkan	105 East 111th Street.
Howell, John Sands,	336 West 19th Street.
Hyde, J. Ellsworth,	137 West 41st Street.
Ilgen, Ernest,	213 East 17th Street.
Jacobs, Abraham Lazarus,	98 Bowery.
Jacobs, Harrie Kirtland,	349 West 31st Street.
Johnson, Edward Richard,	10th Avenue and 157th Street.
Katzenberg, Meyer,	308 Second Street.
Kayser, Alfred Charles,	537 East 116th Street.
Keily, Edward,	229 Sullivan Street.
Kempner, Elias,	246 East 53d Street.
Kerwin, Thomas Francis,	740 East Ninth Street.
Kiernan, James Michael,	425 West 35th Street.
Kinstler, Moses,	469 Canal Street.
Kirchhof, Charles George,	Cor. Third Avenue and 150th Street.
Klamroth, Albert Julius,	64 St. Mark's Place.
Kleine, George,	274 Eighth Avenue.
Kohns, Isaac David,	666 Lexington Avenue.
Kopf, John Louis,	223 Avenue A.
Kohler, James Pollock,	51 Greenwich Avenue.
Korner, Ferdinand,	288 Tenth Avenue.
Korotowski, Morris,	242 West 32nd Street.
Krauskopf, Nathan,	672 Second Avenue.
Kühne, Percival,	22 West 60th Street.
Kurzman, Samuel,	21 Division Street.
Lamb, Frederick William,	84 Carmine Street.
Lashanskey, Edward,	32 Avenue C.
Leake, Edward Condit,	225 Spring Street.
Leckerling, William, Jr.,	869 Third Avenue.
Leerburgher, Henry,	238 East 60th Street.
Levy, Isidore,	263 West 38th Street.
Levy, Samuel,	4 Battery Place.
Lodge, Edward Fenner,	Tenth Avenue and 153d Street.
Loeb, Simon Edward,	183 East 80th Street.
Loew, Herman Gottlieb,	190 Monroe Street.
McCarthy, William Patrick,	619 Grand Street.
McCowan, William G.,	473 Ninth Avenue.

Digitized by Google

FRESHMAN CLASS.—(Continued.)

NAME.	RESIDENCE.
McDowell, George W.,	52 West 29th Street.
McGuire, George H.,	146th Street near St. Ann's Avenue.
McFarland, William David,	177 Waverly Place.
Mabbett, Frederick Belden,	13 West Tenth Street.
Mack, Arthur J.,	27 West 61st Street.
Magee, Edmund H.,	416 West 45th Street.
Man, Edward,	106 East 30th Street.
Martin, Wilbur Fiske,	305 East 124th Street.
Maxheimer, Louis P.,	666 Second Avenue.
Meehan, Charles R.,	119 West 49th Street.
Messina, John,	434 East 15th Street.
Michaelis, Ludwig Mitchel,	204 East 18th Street.
Miller, Frederick,	153 East Houston Street.
Minnie, Charles Augustus,	29 Wall Street.
Moen, William Joseph,	242 East 35th Street.
Morgan, Willett D.,	946 Lexington Avenue.
Morgan, William Frederick,	428 West 23d Street.
Moskowitz, Isaac Deane,	273 Madison Street.
Muller, Louis,	246 West 49th Street.
Muller, Nicholas, Jr.,	18 State Street.
Muller, Walter,	67 Hudson Street.
Murray, Robert M.,	222 West 20th Street.
Nehrbas, John,	27 Jefferson Street.
Nelson, Abraham,	469 Grand Street.
Neuberger, David,	130 East 80th Street.
Newman, Charles Sing,	67 West 54th Street.
Nordsick, John Frederick,	84 New Church Street.
Noyes, Joseph Gillet,	52 West 17th Street.
Oak, David Eldridge,	176 East 78th Street.
O'Neil, Oscar T.,	434 East Houston Street.
O'Reilly, Bernard,	25 Rutger Place.
Orgler, Philip,	297 Greenwich Street.
Ormsby, Senter Hasam,	28 College Place.
Ormsby, Sidney Croly,	28 College Place.
Oudin, Felix A.,	230 East 18th Street.
Paige, Frank Burrows,	15 Bethune Street.
Palmer, Arthur Worrall,	235 East 18th Street.
Parsons, Arthur Webb,	100 East 32nd Street.
Paulman, Frederick Henry,	381 First Avenue.

Digitized by Google

FRESHMAN CLASS.—(Continued.)

NAME.	RESIDENCE.
Pfeiffer, Felix,	235 East Tenth Street.
Pressinger, Austin Edmund,	317 West Fourth Street.
Prochazka, John,	162 Second Avenue.
Rachau, William Howard,	242 West 52nd Street.
Rassmann, William Henry,	14 Varick Street.
Rees, Hywel Caractacus,	376½ Bowery.
Reimann, Frederick William,	49 Clinton Street.
Ritterbusch, Hugo Henry.	655 Tenth Avenue,
Robertson, Robert,	33 Third Avenue.
Robinson, Charles Knox,	46 West Tenth Street.
Roche, Edward Gabriel,	690 Third Avenue.
Roediger, Louis Frank,	312 West 35th Street.
Rosenberg, Joseph Harris,	156 East 66th Street.
Rothschild, Alonzo,	1028 Second Avenue.
Rothschild, Isaac,	277 East Tenth Street.
Rubin, Leaser,	322 East 65th Street.
Rupp, Philip, Jr.,	233 East 55th Street.
Salter, Wesley B.,	314 East 79th Street.
Sampter, Morris,	247 West 48th Street.
Schlesinger, Benjamin,	143 West 14th Street.
Schneider, Otto,	272 West 36th Street,
Scholle, Gustave A.,	21 East 49th Street.
Schoney, Emanuel,	158 East 70th Street.
See, George Newton,	1424 Second Avenue.
Seymour, Henry T.,	935 Eighth Avenue.
Sheridan, William Peter,	247 East 78th Street.
Shulman, Alexander,	319 East Tenth Street.
Sibell, Harry Gardner,	424 East 116th Street.
Simons, Edward Cantine,	160 East 44th Street.
Sims, Alfred,	122 Roosevelt Street.
Sinclair, James Drummond,	116 Mulberry Street.
Slattery, Edward Ambrose,	27 Roosevelt Street.
Small, George Sumner, Jr.,	156 Bank Street.
Smith, James Sinclair,	438 Summit Avenue, Jersey City.
Smith, Peter Joseph,	98th Street and Eighth Avenue.
Sonneberg, Leopold,	255 East Tenth Street.
Spiegl, Louis Martin,	922 Second Avenue.
Spingarn, Louis,	134 Greenwich Street.

FRESHMAN CLASS.—(Continued.)

NAME.	RESIDENCE.
Sprague, Homer Baxter,	241 East 86th Street.
Stark, Henry Solomon,	11 Avenue C.
Stein, Julius,	624 East Fifth Street.
Stern, David,	460 Grand Street.
Stewart, Douglas H.,	264 West 23d Street.
Stewart, George,	243 West 49th Street.
Stix, Aaron Louis,	246 West 14th Street.
Tallman, Charles E.,	316 East 79th Street.
Thorne, Charles Ellwood,	133 West 22nd Street.
Titus, Walter Husted,	123 West 29th Street.
Tripp, Charles, Jr.,	31 Norfolk Street.
Tucker, Edwin Benjamin,	358 West 30th Street.
Tynberg, Sigmund,	50 Prospect Place, near E. 42nd St.
Wade, Joseph Henry,	53 Park Street.
Watson, William Scott, Jr.,	3 York Street.
Wertheimer, Louis,	221 Second Street.
Wessell, Charles Alonzo,	133 East 50th Street.
Wheelock, John William,	437 West 34th Street.
Whitney, Asa,	443 West 44th Street.
Williams, John Milton,	474 153d Street.
Winslow, Edward,	326 West 55th Street.
Yenni, Sydney J. B.,	228 East 19th Street.
Zayas, Harry A. L.,	729 Eighth Avenue.

Digitized by Google

INTRODUCTORY CLASS.

COLLEGIATE COURSE.

NAME.	RESIDENCE.
Abbott, Charles Fairlee,	1147 Broadway.
Ackerman, Charles Andrew,	260 West 24th Street.
Adams, Percy Demarest,	S. E. cor. Avenue A & 116th Streets.
Ahrens, Alfred William Henry,	164 West 29th Street.
Albro, Howard Wright,	101 West 61st Street.
Alexander, Arthur Van Vorhis,	143d St. and Boulevard, W. Heights.
Allen, Thomas Francis,	595 Eleventh Avenue.
Amerman, Henry,	9 East 49th Street.
Amend, Robert Francis,	320 East 19th Street.
Anderson, Marmaduke,	568 Grand Street.
Apple, Harry,	47 South Washington Square.
Armstrong, Robert James,	219 East 104th Street.
Auerbach, Max,	367 West 50th Street.
Bachr, Alfred,	410 East 89th Street.
Badgley, Robert Tilghman,	75 West 55th Street.
Baldwin, Homer Reeve,	222 East Eleventh Street.
Balcom, William Webb,	25 West 125th Street.
Balken, William Stremmel,	131 Norfolk Street.
Baquers, Albert Joseph Arthur,	234 West 21st Street.
Barnard, Edward Chester,	425 West 21st Street.
Barney, Lewis,	329 East 29th Street.
Baron, Theodore Samuel,	260 West 39th Street.
Barratt, Edgar Grant,	30 Perry Street.
Baum, Abram,	58 East 78th Street.
Bayles, Francis Seguine,	37 West 48th Street.
Begen, Edward Aloysius,	9 Stryker's Lane, West 52nd Street.
Berg, Moses,	113 Second Avenue,
Beringer, Max Meyer,	926 Madison Avenue.
Berisch, Gabriel Isidor,	55 Prospect Place, East 42nd Street.

Digitized by Google

INTRODUCTORY CLASS, COLLEGIATE COURSE.—(Continued.)

NAME.	RESIDENCE.
Bernhard, Samuel,	362 West 33d Street.
Bernhiem, Abraham Charles,	662 Lexington Avenue.
Bienenfeld, Henry L.,	274 East Broadway.
Birch, David,	312 West 25th Street.
Bird, Clinton Wallis,	137 Broadway.
Black, Frank Milton,	317 West 45th Street.
Blinn, Charles Philip,	102 West 52nd Street.
Bock, Henry, Jr.,	40 Bleecker Street.
Bodelsen, Oscar,	Tenth Avenue, bet. 67th & 68th Sts.
Bomeisler, Paltiël Rowland,	215 East 15th Street.
Boyle, John,	321 East 58th Street.
Briggs, Charles, Wesley,	221 West Fourth Street.
Briggs, Edward,	152 East 127th Street.
Brinkman, Albert,	81 Broad Street.
Brown, Jacob,	717 Eighth Avenue.
Brown, Walter Henry,	126th Street.
Brown, Ronald Edgar Ketchum,	2004 Fifth Avenue.
Brush, Louis Thompson,	112 West 43d Street.
Buckbee, Harry H.,	523 West 49th Street.
Burke, Francis Aloysius,	880 Seventh Avenue.
Burns, Charles Henry,	516 East 87th Street.
Burras, John Winfield,	352 West 48th Street.
Buttemoieser, Joseph Leon,	1405 Third Avenue.
Byrne, Edward Abraham,	70 Prince Street.
Campora, Louis,	17 Baxter Street.
Carr, James J.,	2197 Second Avenue.
Carson, William Lawrence,	Kingsbridge.
Cauldwell, Leslie Giffin,	Cor. 166th Street & Boston Avenue.
Chadsey, William Truman,	229 West 40th Street.
Chambers, Harold Austin,	151 West 36th Street.
Chambers, Hilary Ranald,	70 West 36th Street.
Chasse, John Jacob,	330 West 43d Street.
Clancy, John Cornelius,	187 Henry Street.
Clark, Thomas William,	658 Tenth Avenue.
Clayburgh, Albert,	240 West 26th Street.
Cleary, Eugene Patrick,	349 East 12th Street.
Coakley, Cornelius Godfrey,	New York University.
Coakley, Jeremiah Joseph,	99th Street and Ninth Avenue.
Cohen, Charles Macbeth,	251 West 51st Street.

Digitized by Google

INTRODUCTORY CLASS, COLLEGIATE COURSE.—(Continued.)

NAME.	RESIDENCE.
Cohen, Martin Solomon,	150 East 82nd Street.
Colp, Joseph,	184 East Seventh Street.
Cone, Andrew,	Staten Island.
Conklin, Robert Jeremiah,	2062 Third Avenue.
Cooper, John Edward,	243 Lexington Avenue.
Cornell, Theodore Banta,	230 West 54th Street.
Cosgrove, James Peter,	83d Street and Eighth Avenue.
Coulter, Thurlow Weed,	751 Tenth Avenue.
Cramer, Theodore,	227 East 93d Street.
Croker, John Alfred,	354 West 11th Street.
Cronin, William Francis,	486 Pearl Street.
Cuddy, Robert James,	144 Perry Street.
Cummings, Joseph Henry,	522 West 45th Street.
Da Cunha, George Walter,	207 West 38th Street.
Daly, Peter Aloysius,	Teller Place, Melrose.
Darling, Joseph Francis,	12 West 21st Street.
Davidson, Louis,	118 Rivington Street.
Davis, William Strong,	13 Minetta Street.
Deardon, John Edwin,	99 John Street.
Deering, Anthony,	518 West 43d Street.
Delancy, Arthur Thomas,	224 Varick Street.
Delancy, George M.,	405 Third Avenue.
De Leon, Nestor Ponce, Jr.,	243 West 39th Street.
Dessar, George David,	234 East 61st Street.
Dessar, Leonard Adolphus,	31 East 65th Street.
Deveau, Louis Burke,	87 East Tenth Street.
Dickie, Walter Thomas Leazenbee,	56 Suffolk Street.
Dixon, Richmond James,	118 East 52nd Street.
Donald, James, Jr.,	519 Pearl Street.
Donaldson, George McClellan,	1516 Third Avenue.
Doyle, Nicholas Joseph,	308 West 35th Street.
Drain, John Stephen,	19 Oliver Street.
Durlach, Henry,	148 East 60th Street.
Endicott, George,	323 West 22nd Street.
Engel, Max,	383 Eighth Street.
Eustace, John Henry,	255 West 17th Street.
Fagan, Thomas Aloysius,	658 Tenth Avenue.
Falk, Isaac Abraham,	347 East 14th Street.
Fankhauser, William,	543 East 12th Street.

Digitized by Google

INTRODUCTORY CLASS, COLLEGIATE COURSE.—(Continued.)

NAME.	RESIDENCE.
Fanning, Abram Mills, Jr.,	467 West 71st Street.
Farrelly, John Joseph,	72 West 126th Street.
Fatman, Eugene Bunheim,	Smith's Place, Fort Washington.
Feldmann, Charles Nicholas,	21 Pike Street.
Fetter, Henry Owen,	262 West 34th Street.
Finkenberg, Samuel,	93 East Houston Street.
Fischer, Louis,	57 West Third Street.
Fitch, Josiah Huntington,	240 West 43d Street.
Fitzgerald, James,	31 Hubert Street.
Fletcher, Andrew,	8 Van Nest Place.
Frank, Charles Alphonsus,	508 Greenwich Street.
Fraser, Thomas Edward,	367 Ninth Avenue.
Frey, Mark Lewis,	237 East 30th Street.
Froehlich, David,	828 Lexington Avenue.
Frühauf, John Lewis,	178 Ludlow Street.
Furman William St. Clair,	610 West 84th Street.
Gallagher, Thomas Anthony,	321 East 53d Street.
Gass, Charles,	214 West 36th Street.
Garvey, Edward William,	126 Oak Street.
Gershel, Abram,	319 West 57th Street.
Gershel, William,	227 West 52nd Street.
Gibb, William Travis,	171 West 23d Street.
Gill, Joseph Bennington,	139 East 27th Street.
Ginsburgher, Emil,	126 Norfolk Street.
Glancy, John,	341 East 27th Street.
Goodrich, Resolvert Naugle,	324 West 12th Street.
Gordon, William.	448 West 43d Street.
Gottschalk, Emil,	314 East 43d Street.
Graham, Edwin Black,	354 West 33d Street.
Gray, William Henry,	63 East 126th Street.
Green, William Hallett,	127 West 31st Street.
Greene, Edward,	413 Second Avenue.
Greesman, Morris,	25 Attorney Street.
Gross, Melville Henry,	390 Fourth Avenue.
Hahlo, Hugo,	19 East 53d Street.
Hanly, James Arthur,	83 St. Mark's Place.
Happy, Sumter Lincoln,	343 West 21st Street.
Harmon, Lawrence Eugene,	1311 Park Avenue.
Harney, Michael Joseph,	389 Avenue A.

Digitized by Google

INTRODUCTORY CLASS, COLLEGIATE COURSE.—(Continued.)

NAME.	RESIDENCE.
Harrington, Eldridge Gerry,	740 Eighth Avenue.
Harris, Julius,	304 Bowery.
Harris, Sloman,	35 Henry Street.
Harris, Thomas Holden,	321 East 29th Street.
Hart, John Thomas F.,	346 Cherry Street.
Hartman, Clarence,	122 East 60th Street.
Hartshon, David Ogden,	433 East 57th Street.
Hawkins, Ellsworth Fremont,	446 West 44th Street.
Hay, Thomas Hamilton,	454 West 49th Street.
Hays, David John,	218 Henry Street.
Heitzmann, Louis Joseph,	37 West 45th Street.
Henna, William,	106 East 24th Street.
Herr, Benjamin Lasedell,	761 Eighth Avenue.
Herring, Charles Edward,	339 Bowery.
Herrmann, David,	128 East 62nd Street.
Hickey, William Francis,	143 Washington Street.
Higinbotham, Fred Johnson,	142 East 16th Street.
* Hillman, Charles G.,	510 East 87th Street.
Hoag, Edward,	297 Fifth Avenue.
Hoefling, Hermann Christopher,	100 Ridge Street.
Hogan, Thomas Francis,	59 Warren Street.
Holmes, James E.,	251 Stanton Street.
Holstein, Harry,	242 Clinton Street.
Horner, Richard N. W. K.,	240 East 21st Street.
Howland, Charles W.,	103 West 128th Street.
Hull, James Clark, Jr.,	East 175th Street.
Hunter, John,	846 Greenwich Street.
Hutchinson, David W.,	85 Henry Street.
Hyde, William Eugene,	474 Pearl Street.
Ingersoll, Horace L.,	29 Grove Street.
Isaacson, Charles,	381 Grand Street.
Jacobs, Harrie H.,	349 West 31st Street.
Jackson, Charles Hervey,	1 Gramercy Park.
Jarecky, Herman,	18 Avenue C.
Jonasson, Joseph,	310 West 46th Street.
Joseph, Louis,	1062 Third Avenue.
Jube, Thomas Seaman,	93 Second Avenue.
Jung, Philip John,	243 Second Street.
Kahn, Isaac,	873 Second Avenue.

* Deceased.

Digitized by Google

INTRODUCTORY CLASS, COLLEGIATE COURSE.—(Continued.)

NAME.	RESIDENCE.
Kapp, Sydney A.,	347 West 51st Street.
Kelly, Henry J.,	119 West 15th Street.
Kennedy, John M.,	608 West 84th Street.
Kenny, Marshall Thomas,	Grammar School No. 3, W. 41st St.
Kiernan, William Henry,	122 St. Mark's Place.
Kilbreth, John C.,	241 West 34th Street.
Kirwan, Arthur O'B.,	17 Varick Street.
Koehler, Victor H.,	131 East 30th Street.
Kohns, Lee,	220 West 49th Street.
Konigsberg, Felix,	1054 Second Avenue.
Kottman, John Henry,	45 Columbia Street.
Krause, Richard,	182 Cherry Street.
Ladinski, Louis J.,	22 Ludlow Street.
Lane, John A.,	207 West 43d Street.
Lane, Ralph,	207 West 43d Street.
Laughlin, Frank,	1365 Broadway.
Lawrence, Theodore H.,	241 Fourth Avenue.
Lester, William Christie,	231 West 25th Street.
Levy, Jacques,	403 East 52nd Street.
Lewis, Robert, Jr.,	449 East 118th Street.
Lewith, Edward Leo,	148 East 55th Street.
Lichtenstein, Lewis K.,	224 East 79th Street.
Lichtenstein, Solomon K.,	208 East 79th Street.
Lindheimer, Julius J.,	247 East 33d Street.
Lippincott, George,	837 Eighth Avenue.
Lord, William Height,	165 East 121st Street.
Luhrs, Frederick,	477 Sixth Avenue.
Lyall, William L.,	367 West 20th Street.
Lynn, James,	529 Greenwich Street.
Lyon, William Irving Ritchie,	74 East 125th Street.
Lyons, Michael Frances,	123 East 63d Street.
McCarthy, James J.,	220 Monroe Street.
McClintock, William David,	35 Vandam Street.
McDonald, John J.,	506 West 50th Street.
McGuire, William J.,	168 Elm Street.
Macintyre, Philip Brasher,	48 West 128th Street.
Mack, Walter,	319 West 57th Street.
Mackay, Alfred,	48 West 27th Street.
Major, Samuel Grant,	144 Christopher Street.

Digitized by Google

INTRODUCTORY CLASS, COLLEGIATE COURSE.—(Continued.)

NAME.	RESIDENCE.
Mann, William E.,	772 Ninth Avenue.
Manson, Levi S.,	24 Ludlow Street.
Markey, Francis Joseph,	9 Weehawken Street.
Marks, Earle,	511 West 23d Street.
Marks, Harris E.,	243 East Broadway.
Marks, Moses,	61 Bayard Street.
Marsh, Wilbur Wilmington,	519 Tenth Avenue.
Marvin, Nelson J.,	135th Street.
Mason, Jarvis Woolverton,	948 Second Avenue.
Mattlage, George Frederick,	612 Sixth Avenue.
Mayer, Herman,	370 East Fourth Street.
Mayer, Isaac,	305 Third Street.
Maze, Montgomery,	397 Fourth Avenue.
Meeker, Frederick William,	133d Street near Sixth Avenue.
Merrall, Albert Edward,	166 West 11th Street.
Mersereau, George Washington,	321 West 32nd Street.
Mettler, Lee Harrison,	1314 Park Avenue.
Metzger, Abraham,	1044 Second Avenue.
Metzger, Martin,	146 East 65th Street.
Michaelis, Max,	204 East 18th Street.
Michel, Jacob William,	418 Sixth Street.
Mierson, Emanuel,	257 East 48th Street.
Miner, William S.,	Eagle Ave. & John St., Morrisania.
Minrath, Robert,	221 East 52nd Street.
Moeller, Walter,	336 West 29th Street.
Monegal, Morgan Dix,	69 Bank Street.
Moore, John Brough,	1570 Third Avenue.
Moriarty, Richard Eugene Joseph,	140 Henry Street.
Mosenthal, Philip James,	338 West 55th Street.
Mott, Edgar Parker,	367 West 19th Street.
Mott, Lewis Freeman,	367 West 19th Street.
Moynan, Richard,	663 Lexington Avenue.
Murphy, John J.,	219 East 157th Street.
Murray, Charles,	201 East 44th Street.
Nascher, Ignatz,	68 Essex Street.
Nathan, Ferdinand,	Lawrence Street and Tenth Avenue.
Neely, William Thomas Frank,	212 East 17th Street.
Newell, Edward Jackson,	140 West 21st Street.
Newstead, Louis,	337 Grand Street.

Digitized by Google

INTRODUCTORY CLASS, COLLEGIATE COURSE.—(Continued.)

NAME.	RESIDENCE.
Nolen, George Howe,	118 West 124th Street.
O'Brien, John Patrick,	First Ave., bet. 117th & 118th Streets.
Ochs, Benjamin,	773 Lexington Avenue.
O'Connor, Thomas Francis,	316 East 31st Street.
Ogle, John Thomas,	1262 Third Avenue.
O'Halloran, John Robert,	449 East 58th Street.
O'Meara, William Patrick,	55 Spring Street.
O'Sullivan, Morris,	131 White Street.
O'Toole, John H. A.,	314 Delancey Street.
Oysterman, Harry,	239 Division Street.
Palmer, Austin S.,	317 East 124th Street.
Park, William Hallock,	164 West 11th Street.
Parker, Sherman Brownell,	306 West 11th Street.
Parle, William Francis,	332 East 52nd Street.
Patterson, William,	112 East 70th Street.
Perlman, Louis H.,	42 Essex Street.
Peyser, Washington Irving,	338 West 58th Street.
Pickard, James Chalmers,	Boston Ave. & 169th St., Morrisania.
Piotrowski, Alexander Charles,	210 West 49th Street.
Pool, Frank John,	66 Madison Avenue.
Powell, Harry Wheeler,	241 West 125th Street.
Prochownick, Joseph,	310 East 15th Street.
Prowler, Solomon,	793 Second Avenue.
Purdy, Theodore Martindale,	288 Madison Avenue.
Radley, John,	141 East 44th Street.
Ran, Leonard Sigmund,	8 East 47th Street.
Ranch, David Louis,	53 Avenue D.
Rawson, William Clarence Boone,	130th Street, bet. 6th and 7th Aves.
Raynor, Everitt M.,	332 East 121st Street.
Reed, Franklin Clark,	5th Ave., bet. 129th and 130th Sts.
Reed, Louis Erastus,	324 West 48th Streets.
Kempp, William James,	18 Cedar Street, Brooklyn, E. D.
Rice, Bartholomew,	451 West 59th Street.
Rich, Jacob Monroe,	50 West 38th Street.
Richards, George Henry,	213 West 54th Street.
Rinehart, Jesse T. P.,	414 West 18th Street.
Robb, Samuel William,	136 East 88th Street.
Robert, Samuel,	192 First Avenue.
Rooney, David Joseph,	208 East 103d Street.

Digitized by Google

INTRODUCTORY CLASS, COLLEGIATE COURSE.—(Continued.)

NAME.	RESIDENCE.
Rosenbaum, Samuel,	116 East 104th Street.
Rosenquest, Charles Franklin,	121st Street and Avenue A.
Rosenstiel, Louis S.,	634 Lexington Avenue.
Rosenstock, Samuel,	189 First Avenue.
Rosenthal, Emanuel Cahn,	345 Grand Street.
Rosenthal, Gustave,	216 East 79th Street.
Rosenthal, Julius,	138 West 26th Street.
Rosenthal, Philip,	138 West 26th Street.
Rosler, Anatole,	273 West 36th Street.
Ross, Andrew Perry,	672 Washington Street.
Rumrill, George Emerson,	160 Spring Street.
Samter, Martin Lafayette,	602 Lexington Avenue.
Sanders, Frederic William,	63 East 86th Street.
Sands, Irving,	136 East 26th Street.
Schaettler, George,	Boston Avenue, bet. Wall and George Streets, Morrisania.
Schiff, Herman James,	1072 Second Avenue.
Schlessinger, Joseph,	143 West 14th Street.
Schroeder, Charles,	747 Sixth Avenue.
Schüllinger, Otto,	301 Broome Street.
Schultz, Nicholas, Jr.,	52 St. Mark's Place.
Schwartz, John Herman Henry,	56 Pike Street.
Schwartz, Louis Michael,	1951 Third Avenue.
Schwerd, Maximilian Joseph,	58 East 112th Street.
Shaler, Ira Alexander,	350 West 28th Street.
Shelley, James Stanislas	413 West 56th Street.
Sheridan, William,	12 East 90th Street.
Sherwood, Robert R.,	244 East 18th Street.
Shongood, Charles,	240 East 45th Street.
Sidman, Edgar Nelson,	144 West 36th Street.
Siebert, Charles Henry,	79 Sheriff Street.
Silliman, Joseph Edward,	521 East 119th Street.
Simons, Frederick,	80 Catharine Street.
Sinclair, Alexander, Jr.,	116 Mulberry Street.
Slayback, Edward Fields,	416 Madison Avenue.
Slevin, Joseph W.,	100 West Street.
Smith, Harrie Eugene,	354 East 50th Street.
Soppett, Ernest A. W.,	39 Madison Street.

Digitized by Google

INTRODUCTORY CLASS, COLLEGIATE COURSE.—(Continued.)

NAME.	RESIDENCE.
Spence, Arnot,	183 Seventh Street.
Spingarn, Henry David,	134 Greenwich Street.
Sprott, Albert West,	152 East 71st Street.
Sterne, Abraham Lincoln,	243 East 50th Street.
Stich, Charles,	311 Third Avenue.
Stieglitz, Edward,	212 East 79th Street.
Strouse, Alfred Nathan,	11 East 49th Street.
Stryker, Edward Du Bois,	Cor. 161st Street and Cortland Ave., Melrose.
Sullivan, Daniel Thomas,	163 Madison Street.
Sulzberger, Aaron,	346 West 35th Street.
Sutro, Richard,	344 East 15th Street.
Sykes, Thomas Francis,	43 East 23d Street.
Taber, William Moore,	Fort Washington.
Talbert, Albert Coe,	340 East 125th Street.
Thomas, Fred'k Mayhew,	947 Lexington Avenue.
Thompson, Theodore B.,	47 Henry Street.
Thorne, Edwin,	9 East 45th Street.
Timpson, Frederick Charles,	Avenue B, Fordham.
Timolat, James Guy,	31 Clinton Place.
Toal, Charles Edgar,	128 East 82nd Street.
Tobias, William George,	111 Columbia Street.
Tooker, Joseph Henry,	24 Norfolk Street.
Torrey, Oscar Lear,	16 Commerce Street.
Tragitt, Horatio Nelson,	257 West 21st Street.
Traub, John Emil,	341 West 38th Street.
Tremper, Frank E.,	2006 Fifth Avenue.
Trench, George Daniel,	117 East 113th Street.
Troy, James Edward,	77 West 127th Street.
Tucker, Edwin B.,	358 West 30th Street.
Tucker, George E.,	226 West 29th Street.
Tucker, Walter Curtis,	37 West 12th Street.
Tunison, Charles,	234 East 83d Street.
Tuska, David Simon,	121 East 71st Street.
Underhill, Stanton Williams,	247 East 128th Street.
Urban, Albert Henry Louis,	55 East Houston Street.
Valle, Andrew del,	235½ East 40th Street.
Van Cott, William Southworth,	130 West 129th Street.
Van Doren, Louis Otis,	145th Street and 3d Avenue.

Digitized by Google

INTRODUCTORY CLASS, COLLEGIATE COURSE.—(Continued.)

NAME.	RESIDENCE.
Van Kleeck, William Henry,	235 West 45th Street.
Van Vliet, Purdy,	207 West 38th Street.
Vogel, Conrad,	218 East 41st Street.
Volkel, William,	709 East 9th Street.
Wackerberg, Charles Henry,	192 Delancey Street.
Wakeman, Elbert Ludlam,	442 East 116th Street.
Walcutt, Cleveland,	9 East Washington Place.
Waldorf, Frederic Hiram,	131 Charles Street.
Walsh, John Thomas,	331 West 40th Street.
Walter, William John,	131st Street, near 12th Avenue.
Warden, James,	9 Perry Street.
Waters, John Farrell,	446 11th Avenue.
Weber, Charles Frederick	168 Varick Street.
Webster, Evan Southgate,	310 East 118th Street.
Weed, James Wm.,	229 10th Avenue.
Weeks, August,	338 West 38th Street.
Weil, Theodore George,	133 West 12th Street.
Weiller, Simon,	327 2nd Avenue.
Weinberg, Simon,	229 First Avenue.
Wels, Paul Oscar,	42 East 112th Street.
Wertheimer, Louis,	219 Second Street.
Wertheimer, Louis,	137 West 43d Street.
White, Arthur,	248 Lexington Avenue.
White, George Francis,	165 Ninth Avenue.
White, Harry Bliss,	108 East 26th Street.
Whitman, Edmund Pines,	155th Street near St. Nicholas Avenue.
Wilkie, John,	239 West 18th Street.
Wittkowsky, Isaac,	169 Division Street.
Wolf, Louis,	335 West 58th Street.
Wolff, Victor,	170 East 79th Street.
Wolfertz, Charles William,	248 First Avenue.
Woodruff, William Tell,	402 West 22nd Street.
Zabriskie, Frank Leslie,	605 Eighth Avenue.
Zeh, Adolph,	367 West 49th Street.
Zwinge, William Philip,	39 First Avenue.

Digitized by Google

INTRODUCTORY CLASS.

COMMERCIAL COURSE.

NAME.	RESIDENCE.
Alexander, Fred,	176 East 70th Street.
Alsheimer, Anthony Edward,	96 East Fourth Street.
Alvis, Isaac,	314 East 55th Street.
Appell, William A.,	426 Eighth Avenue.
Archbold Gregory James,	468 Seventh Avenue.
Abtschurl, Henry,	2 Livingston Place.
Asten, D. Wilson,	124 East 29th Street.
Baldwin, John F.,	42 Sheriff Street.
Ball, William H.,	Spuyten Duyvil.
Barnes, Cyrus L.,	Tremont.
Barnum, Malvern H.,	415 West 33d Street.
Baum, Samuel,	210 East 72nd Street.
Beckman, Jacob,	1030 Second Avenue.
Bergman, Oscar William,	39 Eighth Street.
Bermingham, Charles L.,	102 West 49th Street.
Blake, Thomas,	90 Laight Street.
Blascoer, David Isidor,	424 East 58th Street.
Blogg, Solomon Ephraim,	240 East 49th Street.
Blumlein, William,	334 Fifth Street.
Bohnet, Edward,	201 Monroe Street.
Bowers, Edward W.,	141 East Houston Street.
Boyd, John Forbes,	54 East 128th Street.
Bremen, William M.,	136 Charles Street.
Buckley, John J.,	407 Tenth Avenue.
Burke, Charles J.,	169 Broadway.
Burnham, William A.,	3 Desbrosses Street.
Burns, Thomas J.,	Fordham.
Calhoun, John C.,	41 Columbia Street.
Callahan, Charles Terence Henry,	322 East 11th Street.

Digitized by Google

INTRODUCTORY CLASS, COMMERCIAL COURSE.—(Continued.)

NAME.	RESIDENCE.
Camier, William,	263 West 17th Street.
Campbell, Leaming W.,	36 West 18th Street.
Carr, B. Frank,	355 West 14th Street.
Church, Samuel D.,	321 West 27th Street.
Clinton, Charles C.,	1513 Third Avenue.
Cobb, Edward,	203 East 117th Street.
Cohn, Albert,	126 East 57th Street.
Collins, William R.,	407 West 37th Street.
Cooke, Robert J.,	27 Market Street.
Cooper, Samuel J.,	Riverdale.
Cronin, Patrick J.,	2130 Second Avenue.
Cusick, John T.,	899 First Avenue.
Daly, James,	237 East 25th Street.
Dederer, Otto.	377 Second Avenue.
Denecke, Frederic Wm.,	309 East 51st Street.
De Voursney, Harry P.,	313 East 49th Street.
Dickerson, Mahlon,	136 Lewis Street.
Dinkelspiel, Edward,	16 East 63d Street.
Dodge, Harry Varian,	138 East 80th Street.
Donald, Thomas A.,	352 East 54th Street.
Donovan, John J.,	287 Tenth Avenue.
Dowd, Michael Frank,	326 East 36th Street.
Drake, James Frederick,	77 Fourth Avenue.
Dryer, Alfred,	347 West 55th Street.
Dunkak, Henry A.,	739 Third Avenue.
Durgin, Frank D.,	41 East 22nd Street.
Ecke, Ernest,	665 Third Avenue.
Eichenauer, John,	210 Forsyth Street.
Eldredge, Charles Thornton,	251 West 14th Street.
Elkau, Maurice,	1070 Second Avenue.
Ellis, William Edward,	208 Henry Street.
Engelhardt, John Louis,	29 Avenue B.
Erdenbrecher, Julius Thomas,	3d Avenue, bet. 144th & 155th Street.
Falk, Felix,	347 East 14th Street.
Farley, Charles Joseph,	116 East 63d Street.
Feeney, Francis John,	506 East 14th Street.
Fisher, Edwin,	330 East 13th Street.
Flynn, William Joseph,	690 Third Avenue.
Folles, William Lincoln,	692 Ninth Avenue.

Digitized by Google

INTRODUCTORY CLASS, COMMERCIAL COURSE.—(Continued.)

NAME.	RESIDENCE.
Frank, Martin,	328 East 41st Street.
Franklin, Alfred Henry,	244 East 30th Street.
Frazer, Clarence,	112 Charles Street.
Freid, Charles,	740 Fifth Street.
Friedlander, Joseph,	123 East 71st Street.
Froment, Horace Edgar,	120 East 31st Street.
Garvin, James Edmond,	507 East 16th Street.
Geiger, Charles,	336 East 45th Street.
Germond, Maurice Franklin,	135th Street near Alexander Avenue.
Gmehlin, Paul,	237 East 84th Street.
Goodman, Moses,	395 Eighth Street.
Gordel, George Peter,	321 Bowery.
Gress, Jacob John Joseph,	680 Second Avenue.
Groeling, George William,	26 Rivington Street.
Gross, Louis,	196 Henry Street.
Grossman, George Jacob,	99 Attorney Street.
Guggenheimer, Harry,	124 East 61st Street.
Hacker, Charles,	747 Tenth Avenue.
Hake, Caspar John,	Third Avenue near 158th Street.
Hallenbeck, George F.,	1 Sheriff Street.
Haug, Frederick Louis,	225 East 51st Street.
Hannigan, John Thomas,	218 East 51st Street.
Hanye, Richard Henry,	346 West 26th Street.
Hardy, Charles Morgan,	209 East 60th Street.
Hardy, James Joseph,	14 East 126th Street.
Haynes, Franklin, Edgar,	241 West 38th Street.
Hazell, William Henry,	749 East Fifth Street.
Hendrickson, William Francis,	1174 Second Avenue.
Heraghty, John Aloysius,	144 East 30th Street.
Hesse, David,	Lex. Ave., bet. 112th & 113th Sts.
Hill, Charles Fowler,	221 East 28th Street.
Hoffman, Maurice,	63 East 59th Street.
Hohmann, August,	513 East Eleventh Street.
Horton, Cornelius J.,	313 East 25th Street.
Hughes, Charles Edward,	Lexington Ave., bet. 89th & 90th Sts.
Hunter, Francis Joseph,	359 West 29th Street.
Hyams, Harry G.,	247 West 36th Street.
Illensworth, William P.,	422 West 19th Street.

Digitized by Google

INTRODUCTORY CLASS, COMMERCIAL COURSE.—(Continued.)

NAME.	RESIDENCE.
Jaroslawski, Julius,	325 West 45th Street.
Jerman, Daniel,	346 Ninth Avenue.
Jordan, William George,	215 East 23d Street.
Kane, James Michael,	Riverdale, New York.
Katz, Aaron,	150 East 74th Street.
Kavanagh, James Bernard,	62 MacDougal Street.
Keating, Joseph Ed. Vincent,	301 East 40th Street.
Keese, William Robert,	117 White Street.
Kelly, John Michael,	136th Street near Lincoln Avenue.
Kennedy, Alfred,	407 West 37th Street.
Kenney, George Francis,	22 Stone Street.
Kenney, James Francis,	518 East 18th Street.
Kenny, Ulysses Grant,	38 King Street.
Kimmerle, Julius,	141 Prince Street.
Kinzel, Otto,	187 Hester Street.
Kinzmann, Charles,	166 Attorney Street.
Klein, Frederick,	705 Sixth Street.
Koehler, Ernest R. W.,	324 West 36th Street.
Krafft, Charles,	430 West 36th Street.
Kugler, Otto Ernest,	233 East 60th Street.
Laird, John Pearson,	107 Barrow Street.
Lang, Louis,	53 West 53d Street.
Lauchheimer, Jacob S.,	183 Avenue A.
Lee, William Duff,	771 Fourth Avenue.
Lefkowitz, Julius,	155 East 26th Street.
Leonard, James Edward,	429 West 28th Street.
Lewinson, Leopold,	342 West 35th Street.
Liberman, Charles,	87 East Broadway.
Lippincott, Wilbur M.,	350 West 35th Street.
Lockwood, William Styring,	115 West 125th Street.
Lowenstein, Victor,	286 East Fourth Street.
Ludwig, Franklin Benedict,	229 West 43d Street.
McCaddin, Henry,	501 Pearl Street.
McCarthy, Pierce Joseph,	11 Monroe Street.
McCormack, James Patrick,	933 Second Avenue.
McEvoy, David Francis,	433 East 18th Street.
McGuire, John Joseph,	201 East 42nd Street.
McGoldrick, Arthur Francis,	107 East 39th Street.
McKenzie, John Duncan,	319 East 60th Street.

Digitized by Google

INTRODUCTORY CLASS, COMMERCIAL COURSE.—(Continued.)

NAME.	RESIDENCE.
McManus, Michael E.,	8 Pearl Street.
Maguire, Patritius F.,	268 West Fourth Street.
Mahnken, William,	206 East 26th Street.
Malam, Frank,	161st St. & Third Ave., Morrisania.
Mandelbaum, William,	442 East 58th Street.
Manges, Morris,	52 Prospect Place.
Marks, Charles,	48 Greenwich Street.
Marks, Max,	307 East 52nd Street.
Mayer, William E.,	348 West 44th Street.
Meyer, John F.,	13 Broadway.
Meyer, Theodore A.,	24 East 83d Street.
Miner, Lynes O.,	75 Bedford Street.
Monaghan, James Augustus,	221 Mulberry Street.
Mooney, Joseph Thomas,	309 Delancey Street.
Morris, William,	186 Rivington Street.
Moss, Benjamin,	851 Third Avenue.
Muir, John Farmer,	149 West Tenth Street.
Murphy, Lawrence Michael,	1573 Second Avenue.
Murphy, Thomas Francis,	410 East 16th Street.
Nachman, Gabriel,	974 Second Avenue.
Nelson, James Charles,	48 Harrison Street.
Newbouer, Joseph Henry,	102 East 60th Street.
Newton, Dudley Charles,	226 Thompson Street.
Nielson, Albert,	330 East 78th Street.
O'Callaghan, Robert Joseph,	125 East 88th Street.
Oppenheimer, Zacharias,	249 East 30th Street.
O'Rourke, Joseph,	461 West 62nd Street.
Parkhill, George,	211 Third Avenue.
Patterson, Thomas A.,	330 East 15th Street.
Perry, Charles C.,	931 Tenth Avenue.
Phillips, Lewis,	10 East 75th Street.
Pohle, Theodore T.,	120 East 56th Street.
Prager, Paul,	23 Second Avenue.
Prial, Francis P.,	91 Tenth Avenue.
Prior, Frederic Wm.,	74 East 3d Street.
Quint, Julius Louis,	44 Essex Street.
Quirk, Thomas,	450 West 16th Street.
Reynolds, Everett Ryers,	55 Norfolk Street.
Richard, Charles Frederick,	130 West 20th Street.

Digitized by Google

INTRODUCTORY CLASS, COMMERCIAL COURSE.—(Continued.)

NAME.	RESIDENCE.
Riehl, Ernest Herman,	450 Seventh Avenue.
Rodman, James H.,	16 Second Street.
Rosendale, William Martin,	222 East 106th Street.
Ross, Reuben Willard,	147 West 11th Street.
Sager, Richard Edward,	246 East 30th Street.
Samson, David,	509 East 11th Street.
Samuels, Isaac,	407 West 57th Street.
Sayers, William Edward,	24 North Moore Street.
Schachtel, George,	123 East Houston Street.
Schaider, Charles,	19 Stuyvesant Street.
Schappert, John A.,	88th Street, bet. Avenues A and B.
Schauwecker, George A.,	72 West Broadway.
Schiffer, Philip Henry,	214 East 87th Street.
Schulman, Samuel,	166½ Leonard Street.
Schulz, Frank,	116 Greenwich Street.
Schulz, William C.,	333 East 5th Street.
Schwarz, Robert,	94 Greenwich Street.
Seligman, Joseph D.,	236 West 44th Street.
Sentner, Joseph,	17 Ludlow Street.
Sheehan, James Beauregard,	140 East 87th Street.
Sherman, John Walton,	252 West 14th Street.
Siebert, Hermann F.,	281 Elizabeth Street.
Silverstone, Abram,	228 Clinton Street.
Simon, Joseph,	106 Delancey Street.
Simonson, Gustave,	104 Prince Street.
Sinclair, William Alexander,	Franklin Avenue, near 169th Street.
Slavin, Christopher F.,	Governor's Island.
Slavin, Joseph H.,	Governor's Island.
Smith, Terence Francis,	501 Second Avenue.
Smith, Thomas Wesley,	370 West 31st Street.
Sodler, George,	151 East 40th Street.
Sommer, Henry,	347 East 50th Street.
Soule, Walter Elwin,	57 West 16th Street.
Spence, James,	409 West 44th Street.
Spencer, Alexander Goodwin,	212 Broadway.
Stein, Jacob A.,	5 Mitchell Place, East 49th Street.
Stevens, Charles M.,	780 Second Avenue.
Stewart, Nelson H.,	45 Christopher Street.
Sullivan, Jeremiah,	437 West 38th Street.

Digitized by Google

INTRODUCTORY CLASS, Commercial Course.—(Continued.)

NAME.	RESIDENCE.
Sullivan, Philip John,	433 West 45th Street.
Sylvester, Mitchell,	121 West 47th Street.
Teets, Ellsworth,	265 West 23d Street.
Terhune, Morris C.,	118 West 19th Street.
Theurkauf, Otto A.,	25 East 8th Street.
Thompson, Richard J.,	246 East 44th Street.
Thompson, Robert Joseph,	27 Lewis Street.
Tietjen, Fred.,	473 Tenth Avenue.
Trowbridge, Sam'l R.,	3 West 46th Street.
Tuttle, William,	950 Lexington Avenue.
Tyson, Charles Morgan,	58 West Washington Place.
Unkenholz, Samuel William,	628 West 54th Street.
Van Cauteren, Eugene Henry,	140 West 19th Street.
Van Glahn, Edward C.,	322 East 31st Street.
Varrelman, George,	410 2nd Avenue.
Vassar, Robert Henry,	232 Madison Street.
Voss, Louis H.,	152 Washington Street.
Walling, Frank,	311 East 19th Street.
Walter, William Albert,	147 East 123d Street.
Wanmaker, Drew,	457 West 50th Street.
Whiley, Harry,	411 East 52nd Street.
Will, Irving G.,	R. R. Avenue and 169th Street.
Williams, Charles H.,	233 West 13th Street,
Williamson, James Alexander,	201 East 51st Street.
Wolf, Isaac Arthur,	454 Grand Street.
Wolff, Mervyn,	304 West 39th Street.
Wood, Loraine Willets,	331 West 18th Street.
Woodruff, Harry G.,	70 West 46th Street.
Woodward, Ford.	308 Madison Street.
Yates, William J.,	344 Ninth Avenue.
Zeigler, Harry L.,	13 West 53d Street.
Zuckerman, Henry,	55 East 78th Street.

Digitized by Google

INTRODUCTORY CLASS.—(Continued.)

The following students did not report:

Archibald, Gregory
Ball, William H.
Ballon, Augustus
Benjamin, George G.
Bernheim, Abraham C.
Biglow, William
Brady, Charles Archibald
Brower, Henry V.
Browning, Henry C.
Bruckbauer, Frederick
Bruning, Charles Frederick
Burns, Samuel Edward,
Callahan, John I.
Campbell, Ambrose
Campbell, Duncan Stewart
Canfield, William Lewis
Case, Levi Baxter
Cohen, Henry
Cohen, Ralph B.
Cohn, Samson,
Crawford, Harry Maclean
Crowe, George
Crowell, Frank Smith Frost
Davis, Frederick Monteith
Deutschmann, Charles Albert
Dickey, George Herbert
Dormann, Harry Brown
Downs, Michael
Duffy, William J.
Dumas, Alexander George
Elberfield, George Augustus
Falls, James Francis
Farjeon, Emanuel
Flynn, J. J.
Gleason, John I.,
Gleason, William Floyd
Goldman, Raphael
Goldsticker, Martin
Goodwin, William Dallas
Green, William Hallet
Gutkaes, Henry Theodore
Gutmann, Henry
Harrison, Oscar George
Herman, David
Higgins, Frank
Higgins, Francis Joseph
Higgins, Matthew Joseph
Horton, Ellsworth L.,
Housten, Frederick Valentine
Hutchings, William P.,
Jenkins, John Harrison
Jeter, Thomas Henry
Jones, Robert John
Kück, Charles Anthony
Leipziger, Marcus
Levine, Morry
Levy, Alexander
Lordly, Alfred Clephen
Lyon, Joseph H.
McCabe, Joseph James
McCafferty, William T.
McCarthy, Daniel John
McCormack, James P.
Martin, John Campbell
Maury, Leonard Turner
Meyer, Albert
Meyer, Henry I. T.
Miller, Louis
Moore, Norris Hull
Mulhall, Nicholas
Murray, Thomas Joseph
Nelson James Julius
Ohlman, Joseph Harvey
Oppenheim, Adolph
O'Reilly, John Joseph
Pabst, Frederick
Philippi, Jacob
Pings, Herman

INTRODUCTORY CLASS.—(Continued.)

Pless, Henry John
Pollak, Felix Grant
Popper, Caleb Francis
Prince, Siegfried
Pringle, William Edward
Purdy, Richard Augustus
Raynor, Charles Ellsworth
Reppke, William H.
Riley, William John
Robinson, George C.
Robinson, James Bernard
Rosenhain, Henry
Rosenthal, Alexander
Salvene, Herman
Sawyer, John
Schlich, Jr., Charles Frederick
Scott, William L.
Shields, Francis Stephen
Silberstein, Alexander
Simonson, Charles L.
Smyth, Edward
Stowe, Julius Henry
Streat, Herbert G.
Sullivan, Daniel Thomas
Tilson, William Richard
Tuttle, William
Van Dosen, Louis O.
Wallack, Hirsch Samuel
Wigan, Charles T.
Wilkinson, James Francis
Wyeth, George Edward
Young, George Henry

Digitized by Google

378.73
N5297H

University of the State of New York.

THIRTY-FIRST

ANNUAL REGISTER

OF THE

COLLEGE OF THE CITY

OF

NEW YORK

1879-80

University of the State of New York.

THIRTY-FIRST

ANNUAL REGISTER

OF THE

COLLEGE OF THE CITY

OF

NEW YORK

1879-80

Digitized

CONTENTS.

FOR 1879–80.

BOARD OF REGENTS 4
THE CALENDAR 5
BOARD OF TRUSTEES 6
EXECUTIVE COMMITTEE 7
FACULTY 8
OFFICERS OF INSTRUCTION, GOVERNMENT, ETC. . . 9
THE COLLEGE 14
COURSE OF STUDIES 15
SCHEDULE OF THE NUMBER OF WEEKLY RECITATIONS . 16
REQUISITES FOR ADMISSION 33
DISCIPLINE 34
TERMS, VACATIONS, ETC. 35
EXAMINATIONS 36
MERIT ROLL 36
JUNIOR EXHIBITION 37
DEGREES 38
COMMENCEMENT 39
MEDALS AND PRIZES 40
PRIZEMEN, 1879 47
HONORMEN " 52
DEGREES CONFERRED IN 1879 53
THE ASSOCIATE ALUMNI 55
STUDENTS AID FUND 55
DIRECTORY—BOARD OF TRUSTEES, WITH ADDRESSES . . 56
ALUMNI 59
SENIOR CLASS 103
JUNIOR " 105
SOPHOMORE " 108
FRESHMAN " 112
INTRODUCTORY CLASS, COLLEGIATE COURSE . . 119
" " COMMERCIAL " . . 131
PRESIDENTS OF THE BOARD OF EDUCATION . 139
CHAIRMAN OF THE BOARD OF TRUSTEES . . 140
EXECUTIVE COMMITTEES FREE ACADEMY . 141
" " COLLEGE OF THE CITY OF NEW YORK 144
OFFICERS OF THE COLLEGE, DATES OF APPOINTMENTS, ETC. 148
PROFESSORS, INSTRUCTORS AND OTHER EMPLOYEES, DECEASED, RESIGNED, DISCHARGED, ETC. . 151

Digitized by Google

University of the State of New York.

BOARD OF REGENTS.

1879.

ERASTUS C. BENEDICT, LL.D., *Chancellor of the University*, NEW YORK.
HENRY R. PIERSON, LL.D., *Vice-Chancellor*, . . . ALBANY.

LUCIUS ROBINSON, *Governor*,
WILLIAM DORSHEIMER, *Lieutenant Governor*,
ALLEN C. BEACH, *Secretary of State*,
NEIL GILMOUR, *Sup't of Public Instruction*,
} *Ex-Officio*, ALBANY.

Other members, in the order of their appointment :

GEORGE W. CLINTON, LL.D., ... BUFFALO.
LORENZO BURROWS, ... ALBION.
ROBERT S. HALE, LL. D., ... ELIZABETHTOWN.
ELIAS W. LEAVENWORTH, LL. D., ... SYRACUSE.
J. CARSON BREVOORT, LL. D., ... BROOKLYN.
GEORGE W. CURTIS, LL. D., ... WEST NEW BRIGHTON.
FRANCIS KERNAN, LL. D., ... UTICA.
JOHN L. LEWIS, ... PENN YANN
MARTIN I. TOWNSEND, LL. D., ... TROY.
ANSON J. UPSON, D. D., ... ALBANY.
WILLIAM L. BOSTWICK, ... ITHACA.
CHAUNCEY M. DEPEW, ... NEW YORK.
CHARLES E. FITCH, ... ROCHESTER.
ORRIS H. WARREN, D. D., ... SYRACUSE.
LESLIE W. RUSSELL, ... CANTON.
WHITELAW REID, ... NEW YORK.
CHARLES E. SMITH, ... ALBANY.

SAMUEL B. WOOLWORTH, LL. D., *Secretary*, . . . ALBANY.
DANIEL J. PRATT, PH. D., *Assistant Secretary*, . . ALBANY.

COLLEGIATE CALENDAR.

FOR 1879–80.

1879.

Sept. 10. Wednesday.—Commencement of the First Collegiate Term.
Nov. 4. Tuesday.—Election Day.
Nov. 27. Thursday.—Thanksgiving Day.
Dec. 25. Thursday.—Winter Vacation commences.

1880.

Jan. 3. Saturday.—Winter Vacation ends.
Jan. 12. Monday.—Review Examination of Students.
Jan. 23. Friday.—Examination ends.
Jan. 26. Monday.—Commencement of Second Collegiate Term.
Feb. 22. Sunday.—Celebration of Washington's Birthday.
March 26. Friday.—Good Friday.
April 26. Monday.—Spring Vacation commences.
May 1. Saturday.—Spring Vacation ends.
May 21. Friday.—Second Term ends.
May 24. Monday.—Examination of Candidates for Admission commences.
May 31. Monday.—Decoration Day.
June 3. Thursday.—Examination of Students for Advancement commences.
June 11. Friday.—Examination of Students for Advancement closes.
June 21. Monday.—Prize Speaking.
June 24. Thursday.—Commencement.
June 25. Friday.—Summer Vacation commences.
Sept. —. Tuesday.—Summer Vacation ends.
Sept. —. Wednesday.—Commencement of the First Collegiate Term.

BOARD OF TRUSTEES.

WILLIAM WOOD, LL.D., CHAIRMAN.

LAWRENCE D. KIERNAN, SECRETARY.

DAVID WETMORE,
STEPHEN A. WALKER,
HENRY P. WEST,
FERDINAND TRAUD,
BENJAMIN F. WATSON,
EDWARD C. DONNELLY,
BENJAMIN F. MANIERRE,
WILLIAM WOOD,
JAMES M. HALSTED,
RUFUS G. BEARDSLEE,
EUGENE KELLY,
EVERETT P. WHEELER,
BERNARD COHEN,
SAMUEL G. JELLIFFE,
WILLIAM DOWD,
JACOB D. VERMILYE,
CHARLES PLACE,
ISAAC BELL,
WILLIAM H. WICKHAM,
JULIUS KATZENBERG,
THADDEUS MORIARTY,
ALEXANDER S. WEBB.

EXECUTIVE COMMITTEE

FOR THE

CARE, GOVERNMENT AND MANAGEMENT

OF THE

COLLEGE.

STEPHEN A. WALKER, Chairman.
RUFUS G. BEARDSLEE,
WILLIAM DOWD,
EUGENE KELLY,
EVERETT P. WHEELER,
WILLIAM H. WICKHAM,
BENJAMIN F. WATSON,
SAMUEL G. JELLIFFE,
WILLIAM WOOD, Ex-officio,
ALEXANDER S. WEBB, Ex-officio.

FACULTY.

ALEXANDER STEWART WEBB, LL. D., PRESIDENT.
JEAN ROEMER, LL. D.,
AGUSTIN JOSÉ MORALES, LL. D.,
CHARLES EDWARD ANTHON, LL. D.,
ROBERT OGDEN DOREMUS, M. D., LL. D.,
ADOLPH WERNER, M. S.,
JOHN CHRISTOPHER DRAPER, M. D., LL. D.,
ALFRED GEORGE COMPTON, A. M.,
CHARLES GEORGE HERBERMANN, PH. D.,
DAVID BURNET SCOTT, A. M., PH. D.,
SOLOMON WOOLF, A. M.,
RUSSELL STURGIS, A. M.,
JAMES WEIR MASON, A. M.,
GEORGE B. NEWCOMB, A. M.,
FITZ GERALD TISDALL, A. M., PH. D.

OFFICERS

OF

INSTRUCTION, GOVERNMENT, ETC.,

(ARRANGED, WITH THE EXCEPTION OF THE PRESIDENT, IN THE ORDER OF COLLEGIATE SENIORITY.)

ALEXANDER STEWART WEBB, LL. D.,

President.

JEAN ROEMER, LL. D.,

Professor of the French Language and Literature.

AGUSTIN JOSÉ MORALES, LL. D.,

Professor of the Spanish Language and Literature.

CHARLES EDWARD ANTHON, LL. D.,

Professor of History and Belles-Lettres.

ROBERT OGDEN DOREMUS, M. D., LL. D.,

Professor of Chemistry and Physics.

Digitized by Google

ADOLPH WERNER, M. S.,

Professor of the German Language and Literature.

JOHN CHRISTOPHER DRAPER, M. D., LL. D.,

Professor of Natural History, Physiology and Hygiene.

ALFRED GEORGE COMPTON, A. M.,

Professor of Applied Mathematics.

CHARLES GEORGE HERBERMANN, PH. D.,

Professor of the Latin Language and Literature, and Librarian.

DAVID BURNET SCOTT, A. M., PH. D.,

Professor of the English Language and Literature.

SOLOMON WOOLF, A. M.,

Professor of Descriptive Geometry and Drawing.

RUSSELL STURGIS, A. M.,

Professor of Architecture and the Arts of Design.

JAMES WEIR MASON, A. M.,

Professor of Pure Mathematics.

GEORGE B. NEWCOMB, A. M.,

Professor of Moral and Intellectual Philosophy.

FITZ GERALD TISDALL, A. M., PH. D.,

Professor of the Greek Language and Literature.

GERARDUS BEEKMAN DOCHARTY, LL. D.,

Emeritus Professor.

GEORGE WASHINGTON HUNTSMAN, A. M.,

Emeritus Professor.

JESSE AMES SPENCER, S. T. D.,

Emeritus Professor.

BENJAMIN ARAD SHELDON, PH. D.,

Tutor in Mathematics.

CASIMIR FABREGOU, A. M.,

Tutor in French.

JAMES GODWIN, A. M.,

Tutor.

ASA WILLIAM WILKINSON M. D.,

Tutor and Assistant in the Laboratory.

WILLIAM STRATFORD, A. M.. M. D., PH. D.,

Tutor.

ERNEST FISTON, A. M.,

Tutor in French.

EUSTACE WHIPPLE FISHER, A. M., M. D.,

Tutor in English Language and Literature.

WILLIAM GEORGE McGUCKIN, A. M.,
Tutor.

JOHN ROBERT SIM, A. B.,
Tutor.

CHARLES ALEXANDER WALWORTH, LL. B.,
Tutor in Commercial Course.

CHARLES E. LYDECKER, B. S., LL. B.,
Tutor.

BENJAMIN F. WILLSON,
Tutor in Commercial Course.

JOHN H. WEDDELL, M. A.,
Tutor.

WILLIAM H. KENYON, A. B.,
Tutor.

VERNON M. DAVIS, A. B.,
Tutor.

MAURICE RAPP, A. B.,
Tutor.

LEIGH HARRISON HUNT, B. S.,

Tutor.

LEWIS SAYRE BURCHARD, A. B.,

Tutor.

JULIUS C. MORGENTHAU, A. B.,

Tutor.

WILLIAM W. SMITH, B. S.,

Tutor.

HENRY P. JOHNSON,

Tutor.

ROBERT W. CANA,

Deputy Librarian and Registrar.

HENRY MAYELL,

Secretary to President.

IVIN SICKELS, M. S.,

Curator.

JOHN BONNEY,

Janitor.

DENNIS LEAVY,

Engineer.

THE COLLEGE.

The College of the City of New York, originally entitled the Free Academy, was established in 1848, by the Board of Education of the City of New York, in pursuance of an Act of the Legislature of the State, passed May 7, 1847. In the year 1854, the Legislature passed a law endowing the Institution with full Collegiate powers and privileges, so far as pertained to the conferring upon its graduates the usual Collegiate degrees and diplomas in the Arts and Sciences. In the year 1866, on the recommendation of the Board of Education, the Legislature of the State, by an act passed March 30th, changed the name to that of "*The College of the City of New York*," and conferred on the institution the powers and privileges of a College, pursuant to the Revised Statutes of the State, rendering it subject to the provisions of the said Statutes relative to Colleges, and to the visitation of the Regents of the University, in like manner with the other Colleges of the State, and making the members of the Board of Education *ex-officio* the Trustees of the College.

Digitized by Google

COURSE OF STUDY.

The entire course embraces a period of five years of two terms each, and provides for instruction in the branches necessary for the attainment of the degrees of *Bachelor of Arts* and *Bachelor of Sciences*. These are conferred on Students who have completed a course of Collegiate training—*classical* or *scientific*—as prescribed by law. The details of these two courses of Study, together with the time devoted to each subject, are found on pages 14 and following.

The Professor of Architecture and the Arts of Design will give instruction in these subjects to those students of the Senior and Junior classes who shall elect to take that course. The students of the said classes shall have an option between the course in Philosophy and the course aforesaid.

In addition of the above, there is a Post Graduate Course of Civil Engineering (see page 27); and also a short Commercial Course for such students of the Introductory Class as may desire it, and intend to remain one year only (see page 32).

At the time of his admission, every student must present a written statement, made by his parent or guardian, of the course he intends to pursue. This statement is registered and filed at the College. A parent or guardian may, however, by a written request, delegate the selection of the course to the President or the Faculty.

The choice of the course of study should be most carefully considered beforehand, as a proper regard for the welfare of the student and for the settled order and discipline of the College necessarily forbids any subsequent change.

Digitized by Google

CLASSICAL COURSE.

INTRODUCTORY CLASS.

FIRST YEAR—FIRST TERM.

		Lessons per week.
English Language	*Prosody and General Grammar,*	3
Latin	*Harkness' Grammar, Cæsar,*	5
Algebra	*Docharty,*	5
Elements of Physics (Lectures)		2
Anatomy and Physiology	*Draper,*	2
Free-Hand Linear Drawing		3
Composition.		

FIRST YEAR—SECOND TERM.

English Language	*as before, and Grammatical Analysis,*	3
Latin	*Harkness' Grammar and Cæsar,*	5
Algebra	*Docharty,*	3
Geometry	*Docharty,*	2
Elements of Physics (Lectures)		2
Anatomy and Physiology	*Draper,*	2
Free-Hand Linear Drawing		3
Composition.		

FRESHMAN CLASS.

SECOND YEAR—FIRST TERM.

English Etymology and Philology	*Craik's English of Shakspeare, Fowler's Grammar,*	1
Latin	*Harkness' Grammar and Sallust,*	3
Greek	*Spencer's Greek Praxis,*	3
Ancient History	*Freeman,*	3
Algebra	*Docharty,*	2
Geometry	*Docharty,*	3
Descriptive Geometry, Drawing		3
Senses and Hygiene—Botany	*Draper,*	2
Composition.		

Digitized by Google

SECOND YEAR—SECOND TERM.

	Lessons per week.
English . . . . . *Chaucer and Fowler*,	1
Latin . . . . *Harkness' Grammar and Cicero*,	3
Greek . . . *Greek Praxis and Owen's Greek Reader*,	3
Mediæval History . . . . . *Freeman*,	3
Geometry . . . . . *Docharty*,	2
Plane Trigonometry and Mensuration . . *Docharty*,	3
Shades and Shadows, and Perspective Drawing . . .	3
Zoology	2

Composition.

SOPHOMORE CLASS.

THIRD YEAR—FIRST TERM.

English Synonyms . . . . . *Graham*,	3
Latin . . . . *Harkness' Grammar, Virgil*,	2
Greek { *Crosby's Xenophon's Anabasis, Crosby's Grammar and Syntax, written translations*, }	3
Modern History . . . . . *Thompson*,	2
Rhetoric . . . . . *Day*,	2
Moral Science . . . . . *Alexander*,	2
Spherical Trigonometry, Surveying and Navigation, *Docharty*,	2
Analytical Geometry . . . . . *Docharty*,	1
Free-Hand Drawing, Course of Ornament . . .	3

Oratory and Composition.

THIRD YEAR—SECOND TERM.

English Language and Literature . . *Clark, Shaw*,	3
Latin . . . . . *as before, and Livy*,	2
Greek { *Grammar as before, Xenophon's Memorabilia, and Herodotus, written translations*, }	3
Modern History . . . . *Freeman and Thompson*,	2
Rhetoric . . . . . *Day*,	2
Logic . . . . . *Whately*,	2
Analytical Geometry . . . . . *Docharty*,	3
Drawing and Study of the Antique and Figure . . .	3

Oratory and Composition.

Digitized by Google

JUNIOR CLASS.

FOURTH YEAR—FIRST TERM.

	Lessons per week.
History and Character of the English Language . *Fowler & Clark,*	2
Latin . *Harkness' Grammar, Tacitus, Odes of Horace,*	4
Greek { *Demosthenes' Orations, Homer's Illiad or Odyssey, Crosby's Grammar, Arnold's Greek Prose Composition,*	3
Logic . . . . . *Mahan* or Architecture and the Arts of Design	3
Acoustics, Optics and Astronomy	3
Zoology	2
Physics . . . . . *Pynchon,*	3
Themes, Original Declamations.	

FOURTH YEAR—SECOND TERM.

English Literature . . . . . *Shaw,*	2
Latin, *as before, Horace's Satires and Epistles, Cicero's Epistles,*	4
Greek, *Prose Composition, as before, Homer, Demosthenes' DeCorona*	3
Intellectual Philosophy . . . . . or Architecture and the Arts of Design	3
Acoustics, Optics and Astronomy	3
Inorganic Chemistry . . . . . *Brande & Taylor,*	3
Blowpipe Analysis . . . . . *Elderhost,*	2
Themes, Original Declamations.	

SENIOR CLASS.

FIFTH YEAR—FIRST TERM.

French . *Robertson's Grammar, Roemer's Readers,* or German . . *Whitney's Grammar and Reader,* or Spanish, *Ollendorff's Grammar, Morales' Reader, Butler's Phrases,*	
Latin, *Crutwell's Roman Literature, Plautus, Cicero's Academica,*	3
Greek . . . . *Thucydides, Plato, or Sophocles,*	3

Digitized by Google

		Lessons per week.
International and Constitutional Law or Architecture and the Arts of Design.	*Kent, Woolsey,*	3
Organic and Practical Chemistry	*Brande & Taylor,*	4
Geology	*Dana,*	1
Æsthetics (Lectures)		1
Themes, Original Declamations.		

FIFTH YEAR—SECOND TERM.

French or German or Spanish	*Roemer's Polyglot and Second Reader, as before, as before,*	5
Latin	*Crutwell's Roman Lit. Juvenal, Cicero's Academica,*	3
Greek	*Plato or Sophocles, or Æschylus, or Euripides, or Aristophanes. Lectures on Greek Literature,*	3
Constitutional Law and Political Economy, or Architecture and the Arts of Design.	*Bowen, Kent,*	3
Practical and Applied Chemistry	*Brande & Taylor,*	4
Geology	*Dana,*	1
Æsthetics (Lectures)		1
Themes, Original Declamations.		

LECTURES AND EXERCISES.

As part of the Course, Lectures are delivered by the Professors in the various departments on the respective subjects of study.

Exercises in composition are required once a month from each student in the Freshman and Sophomore classes, and declamations from the students of the Sophomore class three times per year. Original declamations from the students of the Senior and Junior classes form a portion of the daily collegiate exercises.

Students in the Classical Course have the opportunity of studying the Calculus, if they desire it, omitting for the purpose three hours in the Junior Year from such studies as they may elect, other than the Latin and Greek.

Digitized by Google

CLASSICAL

SCHEDULE.

EXHIBITING THE SUBJECTS OF STUDY, TOGETHER WITH THE NUMBER OF WEEKLY RECITATIONS PER CLASS AND TERM IN EACH SUBJECT.

LANGUAGES.	English Latin Greek French, German or Spanish Rhetoric
HISTORY.	Ancient History Mediæval History Modern History History of Literature
PHILOSOPHY. or	Logic Moral Philosophy Intellectual Philosophy Political Economy Law, International and Constitutional
ARCHITECTURE.	Architecture and the Arts of Design. (With Lectures)

Digitized by Google

COURSE.

Introductory Class.		Freshman Class.		Sophomore Class.		Junior Class.		Senior Class.	
First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.
3	3	1	1	3	3	2	2	. .	. .
5	5	3	3	2	2	4	4	3	3
. .	. .	3	3	3	3	3	3	3	3
. .	. .	. .	. .	. .	. .	. .	. .	5	5
. .	. .	. .	. .	2	2	. .	. .	. .	. .
. .	. .	3	. .	. .	. .	. .	. .	. .	. .
. .	. .	. .	3	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	2	2	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	2	. .	. .	3	1	. .
. .	. .	. .	. .	. .	. .	3	. .	. .	. .
. .	. .	. .	. .	. .	2	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	. .	1
. .	. .	. .	. .	. .	. .	. .	. .	2	2
. .	. .	. .	. .	. .	. .	3	3	3	3

Digitized by Google

CLASSICAL

SCHEDULE—(Continued.)

PURE MATHEMATICS	Algebra
	Geometry
	Trigonometry
	Descriptive Geometry
	Analytical Geometry
MIXED MATHEMATICS	Acoustics, Optics and Astronomy
DRAWING.	Linear Drawing
	Perspective, Shade and Shadows
	Free-hand Drawing; Course of Ornament
	Æsthetics
PHYSICS AND CHEMISTRY.	Physics
	Inorganic Chemistry
	Organic Practical and Applied Chemistry
NATURAL SCIENCE.	Anatomy and Physiology
	Hygiene, Botany and Zoology
	Zoology, Mineralogy
	Geology

Digitized by Google

COURSE.

Introductory Class.		Freshman Class.		Sophomore Class.		Junior Class.		Senior Class.	
First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.
5	3	2	. .	. .	. .	. .	. .	. .	. .
. .	2	3	2	. .	. .	. .	. .	. .	. .
. .	. .	. .	3	2	. .	. .	. .	. .	. .
. .	. .	3	. .	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	1	3	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	3	3	. .	. .
3	3	. .	. .	. .	. .	. .	. .	. .	. .
. .	. .	. .	3	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	3	3	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	1	1
2	. .	. .	. .	. .	. .	3	. .	. .	. .
. .	2	. .	. .	. .	. .	. .	3	4	. .
. .	. .	. .	. .	. .	. .	. .	. .	. .	4
2	2	. .	. .	. .	. .	. .	. .	. .	. .
. .	. .	2	2	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	2	2	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	1	1

Digitized by Google

SCIENTIFIC COURSE.

INTRODUCTORY CLASS.

FIRST YEAR—FIRST TERM.

		Lessons per week.
English Language	*Prosody and General Grammar,*	3
French	*Vannier and Robertson's Grammar,*	5
Algebra	*Docharty,*	5
Elements of Physics (Lectures)		2
Anatomy and Physiology	*Draper,*	2
Free-hand Linear Drawing		3
Declamation and Composition.		

FIRST YEAR—SECOND TERM.

English Language	*as before, and Grammatical Analysis,*	3
French,	*Robertson, Roemer's Polyglot and Elementary Readers,*	5
Algebra	*Docharty,*	3
Geometry	*Docharty,*	2
Elements of Physics (Lectures),		2
Anatomy and Physiology	*Draper,*	2
Free-hand Linear Drawing		3
Declamation and Composition.		

FRESHMAN CLASS.

SECOND YEAR—FIRST TERM.

English Etymology and Philology	*Craik's English of Shakespeare, Fowler's Grammar,*	1
French	*Robertson, Roemer's Polyglot and Second Reader,*	3
German or Spanish	*Glaubensklee's Grammar and Readers, Ollendorff's Morales' Reader, Butler,*	2
Ancient History	*Freeman,*	3
Algebra	*Docharty,*	2
Geometry	*Docharty,*	3
Descriptive Geometry, Drawing		4
Senses, and Hygiene—Botany	*Draper,*	2
Composition.		

Digitized by Google

SECOND YEAR—SECOND TERM.

	Lessons per week.
English . . . . . *Chaucer and Brown*,	1
French . . . . . *as before*,	3
Spanish . *as before, Moratin's Comedies and Iriarte's* / or / German . . . . . *as before*,	2
Zoology	2
Geometry . . . . . *Docharty*,	2
Plain Trigonometry and Mensuration . . *Docharty*,	3
Shades and Shadows, and Perspective Drawing . . .	4
Mediæval History . . . . . *Freeman*,	3
Composition.	

SOPHOMORE CLASS.

THIRD YEAR—FIRST TERM.

English Synonyms . . . . . *Graham*,	3
French . . . . *as before, and Sadlier's Versions*,	2
Spanish . . . *as before, and Quintana's Lives*, / or / German *Whitney's Reader, Glaubensklee's Grammar*,	4
Modern History . . . . *Freeman and Thompson*,	2
Rhetoric . . . . . *Day*,	2
Moral Science . . . . . *Alexander*,	2
Spherical Trigonometry, Surveying and Navigation, *Docharty*,	2
Analytical Geometry . . . . . *Docharty*,	1
Free-hand Drawing, Course of Ornament	3
Oratory and Composition.	

THIRD YEAR—SECOND TERM.

English Language and Literature . . *Clark, Shaw*,	3
French, *as before, and Molière ; Abstracts and Compositions*,	2
Spanish *Sales' Grammar, Ascargorta, Moratin, Pizarro*, / or / German . . . . . *as before*,	3
Modern History . . . . *Freeman and Thompson*,	2
Rhetoric . . . . . *Day*,	2
Logic . . . . . *Whately*,	2
Analytical Geometry . . . . . *Docharty*,	3
Drawing and Study of the Antique and Figure . . .	3
Oratory and Composition.	

Digitized by Google

JUNIOR CLASS.

FOURTH YEAR—FIRST TERM.

	Lessons per week.
History and Character of the English Language . . . . . *Fowler & Clark,*	2
German . *Whitney's Grammar, Oltrogge's Reader,* or Spanish, *Sales, Moratin, Don Quixote, Quintana's Parnaso,*	5
Logic . . . . . *Mahan,* or Architecture and the Arts of Design . . .	3
Differential Calculus . . . . . *Docharty,*	2
Acoustics . . . . . *Bartlett,*	3
Zoology	2
Physics . . . . . *Pynchon,*	3
Themes, Original Declamations.	

FOURTH YEAR—SECOND TERM.

English Literature . . . . . *Shaw,*	2
German . . . . . *Wallenstein.* or Spanish . . . . . *as before,*	5
Intellectual Philosophy . . . . . *Porter* or Architecture and the Arts of Design . . .	3
Integral Calculus . . . . . *Docharty,*	3
Optics . . . . . *Bartlett,*	2
Inorganic Chemistry . . . . . *Brande & Taylor,*	3
Blowpipe Analysis . . . . . *Elderhorst,*	2
Themes, Original Declamations.	

SENIOR CLASS.

FIFTH YEAR—FIRST TERM.

German . . . *Whitney's Grammar and Reader,* or Spanish *Ollendorff's Grammar, Morales' Reader, Butler's Phrases,* Latin . . . . *Selections from Latin Authors,*	5
International and Constitutional Law *Kent, Woolsey,* or Architecture and the Arts of Design . . .	3

Digitized by Google

FIFTH YEAR—FIRST TERM.—(Continued.)		Lessons per week.
Organic and Practical Chemistry	*Brande & Taylor,*	4
Analytical Mechanics	*Bartlett,*	5
Geology	*Dana,*	1
Philosophy of Beauty (Lectures)		1
Themes, Original Declamations.		

FIFTH YEAR—SECOND TERM.

German	*as before,*	5
or		
Spanish	*as before,*	
or		
Latin	*as before,*	
Constitutional Law and Political Economy, Metaphysics	*Bowen, Kent,*	3
Or Architecture and the Arts of Design,		
Practical and Applied Chemistry	*Brande & Taylor,*	4
Spherical Astronomy	*Bartlett,*	5
Geology	*Dana,*	1
Lectures on Æsthetics		1
Themes, Original Declamations.		

LECTURES AND EXERCISES.

As part of the course, lectures are delivered by the Professors in the various departments on the respective subjects of study.

Exercises in composition and declamation are required once a month from each student, and original declamations from the students of the Senior and Junior Classes.

There is a Post Graduate Course of two years in Civil Engineering, after College hours and without expense to the Board of Trustees, to which graduates of good standing in the Scientific Course are admitted.

Digitized by Google

SCIENTIFIC

SCHEDULE.

EXHIBITING THE SUBJECTS OF STUDY, TOGETHER WITH THE NUMBER OF WEEKLY RECITATIONS PER CLASS AND TERM IN EACH SUBJECT.

LANGUAGES.	English	
	French	
	German or Spanish *	
	Spanish, German or Latin	
	Rhetoric	
HISTORY.	Ancient History	
	Mediæval History	
	Modern History	
	History of Literature	
PHILOSOPHY.* OR ARCHITECTURE.	Logic	
	Moral Philosophy	
	Intellectual Philosophy	
	Political Economy	
	Law, International and Constitutional	
	Architecture and the Arts of Design. (With Lectures	

* The order in which these languages are studied is optional with the students.

Digitized by Google

COURSE.

Introductory Class.		Freshman Class.		Sophomore Class.		Junior Class.		Senior Class.	
First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.
3	3	1	1	3	3	2	2	. .	. .
5	5	3	3	2	2	. .	. .	. .	. .
. .	. .	2	2	3	3	5	5	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	5	5
. .	. .	. .	. .	2	2	. .	. .	. .	. .
. .	. .	3	. .	. .	. .	. .	. .	. .	. .
. .	. .	. .	3	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	2	2	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	2	. .	. .	3	1	. .
. .	. .	. .	. .	. .	. .	3	. .	. .	. .
. .	. .	. .	. .	. .	2	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	. .	1
. .	. .	. .	. .	. .	. .	. .	. .	2	2
. .	. .	. .	. .	. .	. .	3	3	3	3

Digitized by Google

SCIENTIFIC

SCHEDULE—(Continued.)

Pure Mathematics	Algebra
	Geometry
	Trigonometry
	Descriptive Geometry
	Analytical Geometry, etc.,
	Differential and Integral Calculus
Mixed Mathematics	Acoustics, and Optics
	Spherical Astronomy and Analytical Mechanics
	Civil Engineering (Post Graduate Course)
Drawing.	Linear Drawing
	Perspective, Shades and Shadows
	Free-hand Drawing; Course of Ornament
	Study of the Antique and Figure
Physics and Chemistry.	Physics
	Inorganic Chemistry
	Organic Practical and Applied Chemistry
Natural Science.	Anatomy and Physiology
	Hygiene, Botany and Zoology
	Zoology, Mineralogy
	Geology

Digitized by Google

COURSE.

Introductory Class.		Freshman Class.		Sophomore Class.		Junior Class.		Senior Class.	
First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.
5	3	2	. .	. .	. .	. .	. .	. .	. .
. .	2	3	2	. .	. .	. .	. .	. .	. .
. .	. .	. .	3	2	. .	. .	. .	. .	. .
. .	. .	4	. .	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	1	3	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	3	3	. .	. .
. .	. .	. .	. .	. .	. .	2	2	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	5	5
. .	. .	. .	. .	. .	. .	. .	. .	. .	. .
3	3	. .	. .	. .	. .	. .	. .	. .	. .
. .	. .	. .	4	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	3	3	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	1	1
2	. .	. .	. .	. .	. .	3	. .	. .	. .
. .	2	. .	. .	. .	. .	. .	3	4	. .
. .	. .	. .	. .	. .	. .	. .	. .	. .	4
2	2	. .	. .	. .	. .	. .	. .	. .	. .
. .	. .	2	2	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	2	2	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	1	1

Students who can remain only one year in the College form a separate part of the Introductory Class, and may there pursue the following:

COMMERCIAL COURSE.

ONE YEAR—FIRST TERM.

	Lessons per week.
English . . . . . *Grammar*,	3
French or German or Spanish . . . *Vannier, Robertson's Grammar, Ahn's Method Revised by Fischer, Ollendorff's Grammar, Morales' Reader, Butler's Phrases,*	5
Elements of Physics (Lectures)	2
Algebra . . . . . *Docharty.*	3
Book-keeping . *Packard's Manual, Mayhew's Univ. Book-keeping,*	3
Penmanship and Phonography . . . . . *Munson,*	4
Composition.	

SECOND TERM.

English . . . . . *Grammar,*	3
French or German or Spanish . . . *as before, and Roemer's Polyglot and Elementary Readers, as before, as before,*	5
Algebra and Geometry . . . . . *Docharty, Docharty,*	3
Elements of Physics (Lectures)	2
Book-keeping . . . . . *as before,*	3
Penmanship and Phonography . . . . . *as before,*	4
Composition.	

Digitized by Google

REQUISITES FOR ADMISSION.

The examination of candidates for admission takes place immediately before the general examination in June. No student can be admitted to the College unless he resides in the city, has attended the common schools in the city one year, and passed a good examination in

SPELLING,	ALGEBRA, as far as Quadratic
READING,	Equations,
WRITING,	GEOGRAPHY,
ENGLISH GRAMMAR,	HISTORY OF THE UNITED STATES.
ARITHMETIC.	

To be admitted to examination, candidates must present to the President of the College a certificate in due form, signed by the Principals of the schools which they have attended, and specifying the dates and the length of time of their attendance.

At either of the regular examinations, candidates may be admitted to any class, provided they have attended the grammar schools the requisite period, passed the proper examination for admission, and also an examination, satisfactory to the Faculty, in the previous studies of the class to which they wish to be admitted.

No person is allowed to be present at the examination for admission except the instructors in the College and the members of the Board of Trustees. Neither the names of the candidates, nor the schools from which they are sent, are made known to the instructors conducting the examina-

Digitized by Google

tion, but each candidate is designated, during examination, by a number assigned to him by the President. Candidates who pass a good examination are admitted *on probation* for eight weeks, at the expiration of which, those who have shown the ability to prosecute the prescribed studies have their names entered on the rolls of the College.

Every student on leaving the institution, after one year, with a good character, is entitled to a certificate, stating the period he has been in the College, and the studies there pursued by him, provided he has satisfactorily accounted for all the books and other property intrusted to him; but no student shall receive such a certificate if he be dismissed for misconduct. If a student should absent himself for two weeks without permission, his name is stricken from the rolls, and he loses his right to a certificate of good standing on leaving the institution.

DISCIPLINE.

The rules of conduct are few, and laid down in view of securing prompt attention to duty and correct behavior. Any infraction of these rules involves punishment, which, according to the offence, consists of demerit marks, private admonition, admonition by the President in the presence of the section and of the instructor in the recitation-room, suspension by the direction of the President, public admonition by the President in presence of all the students at roll call, final admonition by the President in a meeting of

Digitized by Google

the Faculty, and dismission for misconduct, the latter to be directed by a vote of the Faculty.

Every violation of the rules is recorded in the *Book of Discipline*, together with the degree of punishment inflicted, and the amount of demerits received. No student is demerited without receiving notice of the fact, and the cause.

TERMS, VACATIONS, ETC.

The classes are annual, and divided into two terms.

There are three vacations in each Collegiate year—the summer vacation, from the day after commencement to the second Wednesday in September; the winter vacation, from the 25th day of December to the 2d day of January, inclusive; and the spring vacation, the week in which occurs the first day of May. There are no College exercises on Saturday, on the day celebrated as the Anniversary of American Independence, on the 22d day of February, Good Friday, on Thanksgiving Day, Election Day, Decoration Day, or on any Friday immediately following a legal holiday. The first Collegiate Term commences at the end of the summer vacation, and the second at the end of the first examination.

The exercises during term-time begin at 9 A. M., and continue until all the classes are heard. The doors are closed for roll-call at precisely fifteen minutes before nine o'clock, when all the students are to be in their seats in the chapel. During the months of December, January, February and March, the exercises MAY begin half an hour later.

Digitized by Google

EXAMINATIONS.

There is one public examination at the end of the Collegiate year. It commences so as to include the first week of June, and continues eight days. No student is allowed to advance to the next class unless found qualified for such advancement. And if a student shall, in any of his studies, have made so little progress as to be for two successive years unqualified for advancement, his name is stricken from the rolls of the College.

MERIT ROLL.

The Merit-Roll is made up immediately after the second examination, and is published once a year. On this roll each student is ranked according to his standing in his class, determined by his merit-marks received for study and conduct during the two terms and at the examinations.

The Merit-Roll maximum for each term in any subject is ascertained by multiplying the number of recitations a week in that subject by one hundred; two-fifths of this maximum is determined by the term work and three-fifths by examination.

The maximum of conduct for a term is two hundred, and the conduct mark of each student is determined by deducting from such maximum all his demerit marks.

Digitized by Google

On the Merit-Roll the students are classified as Highest, High, Good, and Low.

The student who has the greatest number of marks in his class ranks Highest.

Students rank High the total of whose marks in study and conduct together, equal or exceed eight-tenths of the maximum.

Students rank Good the total of whose marks equal or exceed six-tenths of the maximum.

The remaining students rank Low.

In the various studies, as well as on the general Merit-Roll, students who have equal marks are numbered the same; but the number of the one next below them is determined by the whole number above him in the class.

A copy of the Merit-Roll is sent to the parent or guardian of each student.

JUNIOR EXHIBITION.

The Junior Exhibition takes place when ordered by the Executive Committee of the Board of Trustees. The exercises consist of the delivery of original addresses by members of the Junior Class, who are appointed by the Faculty each year, from among those whose standing in the last preceding Merit-Roll is not lower than "Good," and who have not received seventy-five demerit marks during the second term of the Sophomore, nor forty demerit marks

Digitized by Google

during the first term of the Junior year, up to the day of appointment.

DEGREES.

The Board of Trustees is authorised by law to confer the usual Collegiate Degrees, on the recommendation of the Faculty. The degree of *Bachelor of Arts* is conferred on those who have completed the Classical course; that of *Bachelor of Sciences*, on those who have completed the Scientific course, as appointed by Law.

The Faculty recommend no one as a candidate for a degree whose average standing in the studies of the Senior year has fallen below six-tenths of the maximum. Each member of the graduating class is required to write a composition for oral delivery, to be sent in, four weeks before Commencement. Orations and dissertations written for this occasion are not to exceed seven minutes each in length, with the exception of the Valedictory and Salutatory orations, which may be extended to ten minutes.

A Bachelor of Arts or Sciences, of three years' standing, may be admitted to the Degree of Master of Arts, or to that of Master of Sciences, provided he shows to the satisfaction of the Faculty that in the interval he has sustained a good moral character, and has successfully pursued some literary or scientific study, which may be evidenced by the diploma of some literary or scientific institution, or by the notes prepared by him while pursuing a literary or scientific course of studies. Application must be made on or before

Digitized by Google

the first day of May, accompanied by an original thesis on a literary or scientific subject, and certified under the hand of the applicant to be the result of a regular course of study.

COMMENCEMENT.

The Commencement of the College is held on Thursday, preceding the first of July in each year.

The exercises of the graduating class on Commencement Day are five orations and four dissertations. Of the orations the Valedictory is the highest honor of that nature in the gift of the College, and is assigned to the student who stands highest on the Merit-Roll, reckoning from the beginning of the Freshman year. The Salutatory Oration is the second honor, and is given to the student who ranks second on the Merit-Roll. The three remaining orations constitute the third, fourth and fifth honors, and are given to the students who rank third, fourth and fifth on the Merit-Roll. The dissertations are given to such other students in the graduating class as particularly excel in rhetorical merit.

After the exercises of the graduating class the distribution of the diplomas takes place, and also that of the various honors and prizes hereinafter described.

Digitized by Google

MEDALS AND PRIZES.

The Cromwell Medals.

In 1850, Charles T. Cromwell, Esq., placed in the hands of Trustees $500, to be invested, and the income to be applied annually, forever, to procure a gold medal, to be awarded by them to the best scholar in History and Belles-Lettres, in the College.

In 1856, a similar trust was created for procuring a silver medal, to be awarded upon the same terms as the foregoing.

PRESENT TRUSTEES OF THE FUND.

ALEX. S. WEBB, LL. D. CHAS. EDWARD ANTHON, LL. D.

Hon. ERASTUS C. BENEDICT, LL. D.

The Ward Medals.

In 1853, August H. Ward, Esq., by a deed of trust to the Executive Committee and the President of the College, and their successors in office, established the Ward medals, viz: twenty bronze medals, to be awarded annually, at the Commencement, one for each of the subjects mentioned, to the

Digitized by Google

student who shall have made the most proficiency therein, provided he shall have regularly pursued such study for not less than two months of the Collegiate year then closing—a student gaining one medal not to be precluded from obtaining others at the same or subsequent examinations.

NO.	SUBJECT TO BE ENGRAVED ON THE MEDAL.	NO.	SUBJECT TO BE ENGRAVED ON THE MEDAL
A.	Chemistry.	K.	German.
B.	History, Natural.	L.	Oratory.
C.	Philosophy, Natural.	M.	Composition.
D.	Philosophy, Moral.	N.	Logic.
E.	Law.	O.	Geography, etc.
F.	English.	P.	History.
G.	Greek.	Q.	Drawing.
H.	Latin.	R.	Algebra and Geometry.
I.	French.	S.	Engineering.
J.	Spanish.	T.	Hygiene.

PRESENT TRUSTEES OF THE FUND.

STEPHEN A. WALKER, CHAIRMAN,
RUFUS G. BEARDSLEE,
WILLIAM DOWD,
EUGENE KELLY,
EVERETT P. WHEELER,
WILLIAM H. WICKHAM,
BENJAMIN F. WATSON,
SAMUEL G. JELLIFFE,
WILLIAM WOOD, EX-OFFICIO,
ALEXANDER S. WEBB, PRESIDENT.

Digitized by Google

The Riggs Medals.

In July, 1864, Elisha Riggs, Esq., by a donation of $1,000, in United States securities, established a fund, to be administered by trustees, the annual income of which shall be forever devoted to the providing of a gold medal, to be annually awarded to the author of the Best English Prose Composition in the Senior Class of the Collegiate year then terminating; and of a similar gold medal to be so awarded to the author of the best English Prose Composition in the Junior Class of the same year; any surplus of income to be applied by the Trustees to further, in any way they may think best, the design of the donor to stimulate the cultivation of English composition in the College of the City of New York. The competition is open to all who have received not less than four-fifths of the maximum in English composition, from the beginning of the Junior year. The names of the competitors must be handed in to the President on or before the second Monday in February. The essays must be handed in on the first Monday in June.

PRESENT TRUSTEES OF THE FUND.

ALEX. S. WEBB, LL. D. CHAS. EDWARD ANTHON, LL. D.

DAVID B. SCOTT, A. M., Ph. D.

Digitized by Google

The Kelly Prizes.

In 1868, James Kelly, Esq., placed in the hands of the Board of Trustees of the College $1,000, to be permanently invested by them, as Trustees. In accordance with the provisions of the trust, the following disposition has been made of the Fund: Half of the annual income thereof is given to the best debater in either the Phrenocosmian or Clionian Society. The speakers contending for this prize are chosen by these societies, three from each, and the six so chosen are the only competitors. The President of the Board of Trustees selects the subject, and submits it to the Faculty for approval. The debate is held in the College Chapel during the week preceding Commencement.

The other half is given to the member of the said societies who shall write the best *critique* on some English work proposed as a subject for criticism by a suitable Committee, to be designated by the Executive Committee; the subject is announced before the Christmas vacation, and the essays must be handed in at the time and under the conditions of the Riggs' Essays. The Committee, consisting of the President, the Professor of History and Belles-Lettres, and the Professor of the English Language and Literature, decides upon these essays, and both awards are made at Commencement.

Digitized by Google

The Claflin Medals.

In 1871, John Claflin, Esq., of Brooklyn, N. Y., placed in the hands of Trustees $1,250, to be invested, and the income to be applied annually, forever, to procure two gold medals and two silver medals, to be awarded as follows:

A gold medal to that student of the Senior Class who shall pass the best competitive examination in Greek; a gold medal to that student of the Junior Class who shall pass the best competitive examination in Latin; a silver medal to that student of the Freshman Class who shall receive the certificate of the Professor of Greek, that he has made the greatest proficiency in that department; and a silver medal to that student of the Freshman Class who shall receive a corresponding certificate from the Professor of Latin.

PRESENT TRUSTEES OF THE FUND.

ALEXANDER S. WEBB, LL. D., JAMES P. LOWREY, Esq.

EUSTACE W. FISHER, M. D.

Prizes for Declamation.

PROSE.

In 1862, the President of the Board of Education offered a prize for excellency in *Public Speaking*, to be called the "Prize of the President of the Board of Trustees."

Digitized by Google

The speakers contending for this prize are chosen by ballot by their classmates, from the three higher classes, two from each, and the six so chosen are the only competitors for the prize. Only such students shall be eligible as have not received fifty demerit marks during the first term, or twenty-five during the second term, preceding the day of such election. They speak selected pieces, and the speaking forms a part of the preliminary proceedings of Commencement; the prize is awarded by a committee of gentlemen having no relation to the College and selected by the donor. The award is announced on Commencement day.

The successive Presidents of the Board have offered prizes in accordance with the foregoing conditions.

POETRY.

In 1855, a gentleman of this city offered a "prize to the best Declaimer of a Selected Poem," the competitors to be selected, one from each of the three higher classes, by the students of said classes respectively; the exercises to form a part of the Commencement, and to take place at the same time as the speaking for the "Prize of the President of the Board of Trustees," and the award to be made by the Committee selected to confer the prize in prose speaking, and at the same time and place.

These exercises in declamation are usually held on Friday preceding Commencement.

Digitized by Google

Lockwood Prize for Translation.

In 1857, Mr. George R. Lockwood offered an annual prize for the best translation from French into English. The translators contending for the prize are elected by ballot from and by the students in the three higher classes who have studied French in the College, two from each class, and the six so chosen are the only competitors for the prize. Each translation has appended an assumed name or motto, and a sealed letter bearing the name or motto and containing the true name of the translator is left with the President. The translation is made after the summer examination, on a day appointed by the President and within a given time, not exceeding three hours. The passage is selected by the Professor of French, and the merit of its translation is judged by its excellence both in interpreting the foreign text, and in the use of good idiomatic English; the former point being decided by the Professor of French; the latter by the Professor of English. These two Professors form the Committee of Award, together with the President, to whom they report, according to a scale of merit previously agreed upon, and from an addition of such reports the fact of superiority is ascertained.

Digitized by Google

PRIZEMEN,

AT COMMENCEMENT, JUNE, 1879.

The annual Award of Medals and Prizes at the Commencement, June 26th, 1879, was made according to the prescribed terms, and conditions heretofore mentioned, and was as follows:

CROMWELL MEDALS.

FIRST PRIZE, GOLD MEDAL.

ROBERT N. KENYON, *of the Sophomore Class.*

SECOND PRIZE, SILVER MEDAL.

ALBERT T. DENNERLEIN, *of the Sophomore Class.*

THIRD PRIZE, SILVER MEDAL.

FREDERICK A. BACON, *of the Sophomore Class.*

Digitized by Google

THE WARD MEDALS.

STUDY.	NAME.	CLASS.
Chemistry,	Henry F. Miller,	Senior.
Natural History,	Philip J. Mosenthal,	Introductory.
Natural History,	Robert A. Dougall,	Senior.
Moral Philosophy,	Robert N. Kenyon,	Sophomore.
Law,	Henry F. Miller,	Senior.
English,	R. Floyd Clarke,	Junior.
Greek,	Allan M. Stoddart,	Senior.
Latin,	Henry F. Miller,	Senior.
French,	Edward W. Stitt,	Sophomore.
Spanish,	H. W. R. Kost,	Junior.
German,	Jacob H. Frankenberg,	Junior.
Oratory,	John S. McWilliam,	Senior.
Composition,	R. W. E. Merington,	Senior.
Logic,	R. Floyd Clarke,	Junior.
Astronomy,	Gustave Legras,	Senior.
History,	Albert T. Dennerlein,	Sophomore.
Drawing,	Edward S. Popper,	Sophomore.
Algebra and Geometry,	Wm. Philip Zwinge,	Introductory.
Descriptive Geometry,	John Prochazka,	Freshman.
Hygiene,	John Prochazka,	Freshman.

In addition to the students above named, the following received certificates stating that, in the respective departments in which said certificates were given, the recipients were equal in merit with those who received the medals:

Digitized by Google

STUDY.	NAME.	CLASS.
For Chemistry,	Felix Cohn,	Senior.
" English,	J. Leo. Honigman,	Junior.
" "	Edward S. Doubleday,	Junior.
" French,	Albert Ullman,	Sophomore.
" Spanish,	Henry F. Miller,	Senior.
" German,	Adolph Berle,	Junior.
" Drawing,	Frederick A. Happy,	Sophomore.
" Descrip. Geometry,	Alfred C. Kayser,	Freshman.
" " "	Charles H. Graham,	"

THE RIGGS MEDALS.

SENIOR CLASS.

SUBJECT—"CAUSES THAT LED TO THE ADOPTION OF THE FEDERAL CONSTITUTION."

GUSTAVE LEGRAS.

JUNIOR CLASS.

SUBJECT—"THE MOORS IN SPAIN, THEIR CULTIVATION AND INFLUENCE."

ROBERT J. MAHON.

Digitized by Google

THE CLAFLIN MEDALS.

SENIOR CLASS—GOLD MEDAL.

For excellence in Greek.

To Henry Casper.

JUNIOR CLASS, GOLD MEDAL.

For excellence in Latin.

To Max A. Lesser.

FRESHMAN CLASS, SILVER MEDALS.

For excellence in Greek.

To John Prochazka.

For excellence in Latin.

To Ernest Ilgen.

In addition to the above medals, prizes were given from the Claflin fund—

To Robert N. Kenyon, *of the Sophomore Class*, for proficiency in Greek, a copy of Scott's Works.

AND

To Frederick A. Bacon, *of the Sophomore Class*, for proficiency in Latin Prose Composition, a copy of Shakespeare's Works.

Digitized by Google

THE KELLY PRIZES.

For the best Debater in either the Phrenocosmian or Clionian Society.

SUBJECT OF DEBATE—"SHOULD THERE BE A STANDING ARMY IN A REPUBLIC IN TIME OF PEACE?"

To GUSTAVE LEGRAS. of the Phrenocosmian Society, (*Senior Class.*)

For the best Critique,

SUBJECT OF CRITIQUE—"GENIUS OF WORDSWORTH, AS SHOWN IN THE ODE ON IMMORTALITY, AND TINTERN ABBEY."

To EDWARD JAMES MURRAY, of the Clionian Society, (*Sophomore Class.*)

PRIZES FOR DECLAMATION.

PROSE.

The Annual "Prize of the President of the Board of Trustees," for excellence in Public Speaking, was awarded by the Committee on Prize Speaking,

To MOSES WEINMAN, *of the Sophomore Class*, a copy of "Forster's Life of Charles Dickens."

POETRY.

The Annual "Prize for the best Declaimer of a Selected Poem," was awarded by the Committee on Public Speaking,

To ALMET R. LATSON, *of the Sophomore Class*, a copy of The "Library of British Poetry."

Digitized by Google

PRIZE FOR TRANSLATION FROM FRENCH.

The Annual "Prize of George R. Lockwood, for the best Translation from the French into English," was awarded—

To ERNEST PERRIN, *of the Senior Class*, a copy of "Fenelon's Aventures de Télémaque."

HONORS.

The Honors at Commencement were as follows :—

Valedictory Address,	ALLAN M. STODDART.
Salutatory Address,	BERNARD SCHUTZ.
Third Honorary Oration,	HENRY F. MILLER.
Fourth " "	GUSTAVE LEGRAS.
Fifth " "	EDWIN R. MURGATROYD.

Digitized by Google

DEGREES CONFERRED.

June 26th, 1879.

BACHELORS OF ARTS.

HENRY CASPER,
JOHN FRELINGHUYSEN CHAMBERS,
FELIX COHN,
LEO DINKELSPIEL,
RICHARD DUDENSING, JR.,
CHARLES WESLEY ERSKINE,
HOWARD JAMES FRANCIS,
JOSEPH ALOYSIUS FRIPP,
EDWARD GUSTAVUS GERSTLE,
HENRY HERMAN,
JAMES FOSTER KING,
MAX KORN,
JOHN SMITH McWILLIAM,
RICHARD W. ERNEST MERINGTON,
HENRY F. MILLER,
WILLIAM A. F. PENTZ MULFORD,
EDWIN ROBERT MURGATROYD,
GEORGE WASHINGTON PERKINS,
ERNEST PERRIN,
SIGISMUND C. POLLITZER,
JULIUS AUGUSTUS ROTH,
RAPHAEL SCHEUER,
JOHN FREDERICK SCOTT,
WILLARD ADAMS SHUMWAY,
ALLAN MONTGOMERY STODDART
WILLIAM LEAMON TURNER,
ALEXANDER SCOTT VAN DYCK,
BARTOW SUMTER WEEKS,
GEORGE CONRAD WEISS,
FRANCIS S. WILLIAMS, B. S.,
WILLIAM H. YOURY.

BACHELORS OF SCIENCES.

CHARLES DAHL,
WILLIAM DANIEL DIETZ,
ROBERT AUSTIN DOUGALL,
THEODORE LOUIS HENRY FRIBOURG,
JOSEPH FRANCIS GRAY,
WILLIAM HENRY GUILFOY,
DAVID URIAH HERRMANN,
CORNELIUS JOHN LEARY,
GUSTAVE LEGRAS,
NATHAN MAX LEVY,
JOHN FRANCIS McFARLAND,
FREDERICK MATHEWS,
ADOLPH MISCHLICH,
FREDERICK ALDEN POWERS,
LEWIS PRICE,
MICHAEL SCHACHTEL,
BERNARD SCHUTZ,
JACOB SPILLENGER,
OTTO FREDERICK STRUSE,
CHARLES AUGUST WITTMACK.

MASTERS OF ARTS OR SCIENCES,—None.

S. Willard Hoag, Jr., having completed a two years' course of Civil Engineering a Certificate to that effect was awarded.

---

87 students in the Introductory Commercial Class having passed the prescribed examination in a satisfactory manner, were awarded certificates.

Digitized by Google

THE ASSOCIATE ALUMNI.

This Association consists of the graduates of the institution. Its regular meetings are held annually, on the day after Commencement.

The following are the officers for the present year :

President,	ALEXANDER P. KETCHUM, '58.
Vice President,	ARNOLD TANZER, '59.
Secretary,	GILBERT H. CRAWFORD, '68.
Treasurer,	JAMES KNOX, '59.
Historian.	JAMES E. MORRISON, '61.

STUDENTS' AID FUND.

In 1857 the Association established a fund for the purpose of assisting such students as might otherwise find difficulty in completing their collegiate course. This fund is maintained by contributions from the Alumni. The management of the fund is committed to five trustees, who loan, without interest, such sums as they think proper to deserving students ; and neither the names of those to whom the loans are made nor the amounts of the loans are known to any but the trustees and the auditors of the fund.

The following are the present trustees to whom applications may be made :

A. G. COMPTON,	At the College.
CHARLES L. HOLT,	188 Front Street.
EVERETT P. WHEELER,	10 Pine Street.
JAMES GODWIN,	At the College.
JOHN HARDY,	309 West Thirty-first Street.

Digitized by Google

BOARD OF TRUSTEES.

NAME.	RESIDENCE.	PLACE OF BUSINESS.
Beardslee, Rufus G.,	47 West 55th Street,	106 Broadway.
Bell, Isaac,	26 West 22d Street,	179 Greenwich Street.
Cohen, Bernard,	40 West 39th Street,	19 Greene Street.
Donnelly, Edward C.,	Manhattanville.	
Dowd, William,	168 West 22d Street,	44 Wall Street.
Halsted, James M.,	18 West 17th Street,	120 Broadway.
Jelliffe, Samuel G.,	104th St. bet. 8 & 9 Avs.	111 Broadway.
Katzenberg, Julius,	225 East 52d Street.	
Kelly, Eugene,	43 West 51st Street,	45 Exchange Place.
Manierre, Benjamin F.	26 West 24th Street.	
Moriarty, Thaddeus,	140 Henry Street,	167 Chatham Street.
Place, Charles,	136 West 125th Street,	36 Union Square.
Traud, Ferdinand,	1344 Fourth Avenue,	142 E. 4th St. n. 1st Av.
Vermilye, Jacob D.,	49 East 21st Street,	42 Wall Street.
Walker, Stephen A.,	8 East 30th Street,	20 Nassau Street.
Watson, Benjamin F.	314 Lexington Avenue,	Tribune Building.
Webb, Alexander S.,	15 Lexington Avenue.	
West, Henry P.,	155 Grand Street,	183 Grand Street.
Wetmore, David,	119 Lexington Avenue,	365 Greenwich Street.
Wheeler, Everett P.,	137 East 71st Street,	8 Pine Street.
Wickham, William H.,	338 Lexington Avenue,	31 & 33 Pine Street.
Wood, William,	4 West 18th Street.	

LAWRENCE D. KIERNAN, Secretary; Office, Hall of Board of Education.

OFFICERS OF THE COLLEGE.

NAME.		ROOM.	RESIDENCE.
Anthon, Chas. E.,	Professor,	No. 9,	12 Gramercy Park.
Burchard Lewis Sayre,	Tutor,	H.	24 West 40th Street.
Cana, Robert W.,	Deputy Lib'n and Registrar,		129 West 22d Street.
Compton, Alfred G.,	Professor,	14,	233 East 124th Street.
Davis, Vernon M.,	Tutor,	D,	116 East 128th Street.
Docharty, Gerardus B.,	Emeritus, Professor,	21,	116 East 31st Street.
Doremus, R. Ogden,	Professor,	Laboratory,	
Draper, John C.,	Professor,	22,	429 Lexington Ave.
Fabregou, Casimir,	Tutor,	K,	218 West 47th Street.
Fisher, Eustace W.,	Tutor,	O,	475 4th Avenue, 2d flat.
Fiston, Ernest,	Tutor,	G,	43 West 127th Street.
Godwin James,	Tutor,	20,	407 West 22d Street.
Herbermann, Chas. Geo.,	Professor and Lib'n,	10,	223 West 25th Street.
Hunt, Leigh H.,	Tutor,		111 East 28th Street.
Huntsman, George W.,	Emeritus Professor,		Flushing, L. I.
Johnston, Henry P.,	Tutor,	11,	878 Lexington Avenue.
Kenyon, William H.,	Tutor,	7,	331 East 17th Street.
Lydecker, Charles E.,	Tutor,	13,	354 West 23d Street.
Mayell, Henry,	Secretary,	Office,	
McGuckin, William G.,	Tutor,	C,	255 W. 23d Street.
Mason, James Weir,	Professor,	21,	
Morales, Augustin J.,	Professor,	5,	437 East 57th Street.
Morgenthau, Julius C.,	Tutor,		787 Lexington Avenue.
Newcomb, George B.,	Professor,	8,	

Digitized by Google

OFFICERS OF THE COLLEGE.—(Continued.)

NAME.		ROOM.	RESIDENCE.
Rapp, Maurice,	Tutor,	L,	615 Fifth Street.
Roemer, Jean,	Professor,	No. 12,	531 Fifth Avenue.
Scott, David B.,	Professor,	4,	136 East 80th Street.
Sheldon, Benjamin A.,	Tutor,	19,	48 Morton St., B'klyn.
Sickels, Ivin,	Curator,		353 New York Avenue.
Sim, John R.,	Tutor,	B,	124 East 78th Street.
Smith, William W.,	Tutor,		207 East 32d Street.
Spencer, Jesse A.,	Emeritus Professor,		68 Madison Avenue.
Stratford, William,	Tutor,	E,	129 West 22d Street.
Sturgis, Russell,	Professor,		307 East 17th Street.
Tisdall, Fitz Gerald,	Tutor,	6,	232 West 25th Street.
Walworth, Chas. Alex.,	Tutor,	Intr. Ch.,	74 Irving Place.
Webb, Alexander S.,	President,		15 Lexington Ave.
Weddell, John H.,	Tutor,	M,	46 West 24th Street.
Werner, Adolph,	Professor,	17,	339 West 29th Street.
Wilkinson, Asa W.,	Tutor and Assistant in Laboratory.		1 East 28th Street.
Willson, Benjamin F.,	Tutor,	Intr. Ch.	36 East 14th Street.
Woolf, Solomon,	Professor,	Drawing Room,	228 East 79th Street.
Bonney, John,	Janitor,		Basement of College.
Leavy, Dennis,	Engineer,		303 East 23d Street.

† ALUMNI.

—:o:—

CLASS OF 1853.

NAME.	OCCUPATION.	ADDRESS.
Birdsall, George W., A. B.,	Civil Eng'r,	50 West 15th Street, Room 11½ City Hall.
*Brant, Jas. Randolph. A.B.,	Actuary.	
Clark, George Lyon, A.M.,	Merchant,	West Elizabeth, N. J., 20 Warren Street.
Compton, Alfred Geo., A.M.,	Professor,	233 East 124th Street.
Corwin, Edward T., A.M.,	Clergyman,	Millstone, New Jersey.
*Donahue, John Henry, A.B.,	Agent,	
Gray, Giles Hubbard, A.M.,	Lawyer,	420 California Street, San Francisco, Cal.
Grout, Thomas J., A.M.,	Inspector,	145 Suffolk Street.
Hardy, John, A.M.,	Lawyer,	488 Tenth Avenue, 265 Broadway.
Holt, Charles Lorin, A.B.,	Merchant,	327 East 50th Street, 188 Front Street.
Hubbell, Charles W., A.M.,	Bookkeeper,	National Park Bank.
Rayner, Benjamin S., A.M.,	Teller,	Tradesman's National Bank.
Seligman, Isaac, A.B..	Banker,	Care J. N. Seligman, 21 Broad Street, and London, England.
Sparrow, George, A.M.,	Merchant,	118 Withers Street, Brooklyn, E.D.
Steers, James R., Jr., A.B.,	Lawyer,	109 East 12th Street, 208 Broadway.
*Ward, Elijah, A.M.,	Paymaster, U. S. N.	
Wightman, James S., A.B.,	Architect,	103 East 14th Street, 19 Park Place.

† The names of the Alumni are published every third year.
* Deceased.

Digitized by Google

CLASS OF 1854.

NAME.	OCCUPATION.	ADDRESS.
Anderson, Joseph, A.M.,	Clergyman,	Waterbury, Conn.
Babcock, Nicholas H.,	Real Estate,	123 East 63d Street.
Belfour, Edmund, A.M.,	Clergyman,	185 Huron St., Chicago, Ill.
Cruikshank, William, A.B.,	Agent,	55 Broadway.
Denny, John Tappan, A.B.,	Banker,	6 West 34th Street.
Donahue, James M., A.M.	Lawyer,	
Douglass, Eugene, A.M.,	Lumber,	317 West Street.
*Duncan, Peter H., A.M.		
Forbes, John McL., A.M.,	Prin'l G. S., No. 35, N. Y. City.	Elizabeth, N. J.
Gray, William Neil, A.M.,	Piano Forte Manufacturer,	175 North Pearl St. Albany, N. Y.
Kimball, Rodney, G., A.M.,	Professor,	Polytechnic Institute, Brooklyn.
Little, James A., A.M.,	Clergyman,	Hokendauqua, Lehigh Co., Pa.
Moulton, Francis D., A.B.,	Merchant,	105 Water Street.
Nixon, George, A.M.,	Clergyman,	Tremont, N. Y.
Post, George E., A.M., M.D.,	Prof. Surgery, Syrian Prot. College.	Beirut, Syria.
Velsor, Joseph A., A.B.,	Drugs,	98 John St., and Box 3908 P. O., 75 Portland Av., B'kln. (Peck & Velsor.)
Walsh, DeWitt C., A. B.,	Engineer,	
Walther, Peter, A.B.,	Iron Founder,	341 E. 119 Street, 145–155 Perry St.
Weir, Robert Fulton, A.M., M.D.,	Physician and Professor,	19 East 32d Street.
White, Charles Belden, A.M., M.D.,	Sur., U. S. A.	Dep't of California.
White, George, Jr., A.M.,	Principal,	G. S. No. 70, 75th St,, nr. 3d Av.
*Wightman, Edw. K., A.M.,	Lieutenant.	

* Deceased.

Digitized by Google

CLASS OF 1855.

NAME.	OCCUPATION.	ADDRESS.
Abel, William Henry, A.M.,	Aud. W. U. Tel. Co.	Broadway cor. Dey St. 465 Hamilton Street, Brooklyn, N. Y.
Adams, Wm. Menzies, A.M.,	Insurance,	N. Y. Life Ins. Co., 346 Broadway, N.Y.
Allendorph, Charles W., A.B.,	Merchant,	50 Water Street.
*Alvord, Alwin Alonzo, A.M.,	Lawyer.	
Babcock, Hamlin, A. M.,	Real Estate,	76th Street and E. R.
Baldwin, Simeon, Jr.. A.B.,	Banker,	322 Lexington Ave. 14 Wall Street.
*Bayles, Lewis Condit, A.M.,	Clergyman.	
Brinkerhoff, Walter, A.B.,	Clerk,	5 St. Luke's Place.
Church, Elihu Dwight, A.M.,	Merchant,	132 Front Street.
Cole, William Madison, A.M.,	Sec'y B'klyn Life Ins. Co.	320 & 322 Broadway. 248 De Kalb Av., B'kn.
Daly, Charles, A.M.,	Merchant,	84 Chambers Street. 322 W. 42d Street.
*De Camp, William H., A.M.,	Lawyer.	
*Fernandez, Luis, A.B., M.D.,	Surgeon.	
Gardner, Andrew J., A.B.,	Merchant,	Mount Vernon, N. Y.
Grant, James H., A.B.,	Banker,	110 East 20th Street.
Greenfield, George J., A.M.,	Lawyer,	56 Broadway.
Hayes, Chas. Gregory, A.B.,	Clerk,	19 West 18th Street.
*House, Samuel B., A.M.,	Lawyer.	
Jessop, Samuel, A.M., M.D.,	Physician.	
Keyser, Robert Blair, A.M.,	Teacher,	12 Livingston Place. 82 Glenwood Ave., Jersey City Heights.
*Kimball, Warren W., A.B.		
Lee, Benjamin F., A.B.,	Lawyer,	20 Nassau Street.
Macfarlane, Hugh, Jr., A.B.,		

* Deceased.

Digitized by Google

CLASS OF 1855.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
Mason, Francis Asbury, A.B.,	Clergyman,	
Mason, James Weir, A.M.,	Professor,	17 Lexington Ave.
*Post, Henry A., A.M.,	Clergyman.	
Raymond, Russell, A.M.,	Secretary,	313 West 33d Street. 57 Essex Street.
Rowell, Alfred, A.B.,	Clerk,	Fordham.
Saunders, Thorndike F., A.M.,	Lawyer,	170 Broadway.
Searle, Dayton W., A.M., M.D.,	Physician,	2 West 127th Street.
Wight, Peter Bonnett, A.B.,	Architect,	73 Dearborne Street, Chicago, Ill.
Wightman, Charles S., A.B.,	Clergyman,	Oyster Bay, L. I.

CLASS OF 1856.

NAME.	OCCUPATION.	ADDRESS.
Baker, Colgate, A.B.,	Merchant,	140 Pearl Street.
Davis, Henry, Jr., A.B.	Broker,	58 Pine Street.
Hatfield, Robert Frank, B.S.,	Mechanical Engineer and Architect,	31 Pine Street.
*Howe, John, Jr., A.M.. M.D.,	Physician.	
Jasper, John, Jr., A.M.	Ass't Sup't Dep't Public Instruction,	Grand and Elm Sts.
Kenyon, John, A.B.,		
*Leeds, Frederick A., A.B.,	Clerk.	

* Deceased.

Digitized by Google

CLASS OF 1856.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
McMullen, Francis, A.B.,	Clerk.	
McMullen, Arthur, A.M.,	Ass't Sup't Dep't Public Instruction,	Grand and Elm Sts.
Muller, Adrian H., Jr., A.B.,	Auctioneer,	7 Pine Street.
Pinkney, Howard, A.M., M.D.,	Physician,	24 East 41st Street.
Pratt, Charles Henry, A. M.,	Surveyor,	Minneapolis, Minn.
Ranney, Julius Harris, A.M.,	Lawyer.	
*Rising, Franklin S., A.M.,	Clergyman.	
Sherman, Henry, A.B.,	Receiver,	9th Av. c. W. 54th St.
Sturgis, Russell, A.M.,	Architect and Professor,	307 East 17th St.
*Van Buren, James L., A.B.,	Brig.-General U. S. A.	
*Walker, Aldace A., A.B.,		
Ward, John Edward, A.B.,	Lawyer.	61 Wall Street, 48 West 17th Street.
Wheeler, Everett P., A.M.,	Lawyer,	8 Pine Street.

CLASS OF 1857.

NAME.	OCCUPATION.	ADDRESS.
Abbe, Cleveland, A. B.,	U. S. Signal Service,	1825 I Street, Washington, D. C.
Babcock, Jared Starr, A.M.,	Stationer,	319 East 125th Street, 57 Liberty St.

* Deceased.

Digitized by Google

CLASS OF 1857.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
*Banning, Wells T., A.B.		
Bell, Joseph William, A.M.,	Clerk.	
*Bloomfield, Smith, A.M.,	Lawyer.	
Brush, Charles T., M.S.	Vice Principal	Gram. School, No. 38, Clark Street.
Church, James Austin, A. B.,	Merchant,	132 Front Street.
Denman, William M., A.M.,	Lawyer,	3 Pine Street.
Fanning, David Green, A.B.,	Clerk,	57 Willoughby Street, Brooklyn. 4th National Bank.
Fisk, Samuel Nelson, A.M., M.D.,	Surgeon,	86 5th St., B'kl'n, E.D.
Hawes, Geo. Elias, A.B., M.D.,	Dentist,	11 Waverley Place.
Jelliffe, Samuel G., A.M.,	Lawyer,	104th Street, bet. 8th and 9th Avenues, 111 Broadway.
Kitchel, Chas. Henry, A.M.,	Lawyer,	111 Broadway.
McMullen, Patrick, A.B.,	Deputy Clerk to the Board of Aldermen,	348 Third Ave.
Maxwell, Samuel, A.M.,	Clergyman.	Youngstown, Ohio.
Myers, Oscar, A.B.,	Merchant,	16 Beekman Street.
Roberts, John Sinclair, A.M.,	Missionary,	China.
*Solomon, Nathan, M.S.,	Lawyer.	
*Van Dusen, Sylvester, A.B.,	Sec. Mott Iron Works.	
Van Siclen, G. W., M.S., LL. B.,	Lawyer,	99 Nassau Street.
Werner, Adolph, M.S.,	Professor,	339 W. 29th Street.

* Deceased.

Digitized by Google

CLASS OF 1858.

NAME.	OCCUPATION.	ADDRESS.
Banks, Wm. Mellen, A.M.,	Clothier,	147 East 34th St. and 6 Barclay Street.
Beneville, Emile, A.M., LL.B.,	Lawyer,	140 Nassau St.
Blake, Theodore A., A.B.,	Mining Engineer,	San Francisco, Cal.
Childs, A. Frederick, B.S.,	Bookkeeper,	17 Burling Slip.
*Clark, John, A.B.		
*Crowther, Thomas, A.M.,	Clergyman,	
Ely, John Andrews, A.B.,	Real Estate,	22 Pine Street.
Godwin, James, A.M.,	Tutor,	146 West 46th Street, 17 Lexington Ave.
*Hallock, William K., A.M.		
James, Chas. Arthur, A.B.,	Broker,	38 Broad Strnet.
Ketchum, Alex. P., A.M.,	Lawyer,	99 Nassau Street.
Kirkland, William, A.B.,	Miner,	
Kursheedt, Manuel A., A.M.,	Lawyer,	317 Broadway, 207 West 14th Street.
McKee, Thomas J., A.M.,	Lawyer,	338 Broome Street.
*Moriarty, Henry E., A.B.		
Pettigrew, John Fisher, A.B.,	Bookkeeper,	245 Palisade Ave., Jersey City, N. J.
Plyer, Chas. Whiting, A.B.,		Trumansburgh, Tompkins Co., New York.
Pullman, J. Wesley, M.S.,	Secretary and Treasurer,	123 East 24th Street.
Sands, Walter Seabury, A.B.	Lawyer,	Parkersburg, W. Va.
*Sloan, Henry King, A.B.		
Sturges, Peter D., A.B.,	Merchant,	509 Fifth Avenue.
Tomkins, Elliott D., A.M.,	Clergyman,	Longwood, Mass.

* Deceased.

Digitized by Google

CLASS OF 1858.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
Utter, Geo. Spencer, A.B.,	Coal-dealer,	
Vehslage, Henry, Jr., A.M.,	Clergyman,	Irvington, N. J.
Whittemore, Samuel W., B.S.,	Architect,	106 Broadway.

CLASS OF 1859.

NAME.	OCCUPATION.	ADDRESS.
Appleton, John Perrin, A.M.,	Clergyman,	Boonton, N. J.
Boarer, James, Jr., A.B.,	Florist,	35 West 12th Street.
Carolin, John Aloysius, M.S.,	Clerk,	39 West 12th Street.
Dresser, Horace E., A.M.,	Merchant,	51 Walker Street and 294 Greene Avenue, Brooklyn.
Elliott, R. B., A.M., M.D.,	Vice Principal G. S. No. 32,	Morrisania Station, N. Y. City.
Fackler, David Parks, A.B.,	Actuary,	216 West 25th Street.
Fitzpatrick, James C., A.M.,	Editor, N. Y. Herald,	Washington, D. C.
Gardner, Asa B., A.M., LL.D.,	Professor, Major, U.S.A. Judge Advocate,	Governor's Island, N. Y. City.
Gilley, Franklin W., Jr., A.M.,	Dep. Chamberlain.	City Hall (New Court House).
Howland, Elijah A., A.M.,	Principal, G. S. 68,	220 E. 127th Street.
Hudson, Wilbur Fisk, A.B.,	Principal,	Grammar School, No. 18, 51st Street, near Lexington Ave., 349 East 55th Street.
Ireland, Oscar Brown, A.B.,	Act'ry Mass. Life Ins. Co.	Springfield, Mass.
Knox, James, A.M., L.L.B.,	Lawyer,	135 W. 46th Street. 111 Broadway.

CLASS OF 1859.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
Lozier, Abraham W., A.M., M.D.,	Physician,	103 West 48th Street.
Mackie, Simon Frazer, A.M.,	Merchant,	237 West 4th Street.
Man, William, A.M.,	Lawyer,	56 Wall Street.
Martin, Benjamin Ellis, M.D.,	Physician.	
Merritt, Mortimer C., M.S.,	Architect,	52 W. 32d St., East of Broadway.
*Quinn, William Bernard, A.M.		
*Sanders, Reid, A.B.		
Seaman, James, Alfred, A.M.,	Lawyer,	132 Nassau Street.
Sherman, Gardiner, Jr., A.B.,	Broker,	
Southworth, Joseph, B.S.,	Bookkeeper,	Auditor's Department, Custom House.
Sullivan, Dennis F., A.M.,	Bookkeeper,	64 Pearl Street.
Sutton, John Joseph, A.B.,	Merchant,	75 Warren Street.
Tanzer, Arnold, A.M.	Merchant,	152 East 74th Street, 377 Broadway.
Tisdall, Fitz Gerald, Jr., A.M., Ph. D.	Professor,	17 Lexington Ave., 232 West 25th Street.
Wood, Edward A., A.B.,	Seedsman,	Geneva, N. Y.
*Woodruff, Lockwood D., A.B., M.D.	Physician.	
Woolf, Solomon, A.M.,	Professor,	228 E. 79th Street.

CLASS OF 1860.

NAME.	OCCUPATION.	ADDRESS.
Adams, Samuel G., B.S.,	Merchant,	26 Moore Street.
Allison, Thomas, A.M.,	Lawyer,	79 Cedar Street.

* Deceased.

Digitized by Google

CLASS OF 1860.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
*Balch, Charles Leland, A.M.,	Teacher.	
Black, George A., A.B.,	Lawyer,	66 Wall Street.
Bradley, Edward A., A. M,	Clergyman,	Kenosha, Wisconsin.
Buckmaster, John W., A.B.,	Clergyman.	
Chappell, William, A.B.,	Clerk,	86 Pike Street.
Chollar, Byron Edgar, A.B.,	Sup't Gas Works.	
Connor, Rowland, M.S.,	Editor,	Orange, N. J., and 5 Beekman Street.
*Crocheron, Ruben, A.B.		
*Crosby, Frank Butler, A.B.,	Lieut. 4th Art'y U. S. A.	
Delaney, John, A.B.,	Prin'l School No. 12,	222 Henry Street,
De Peyster, Fred J., A.M.,	Lawyer,	63 West 36th Street.
*De Peyster, Jacob A., A.M.		
Dwight, Melatiah E., A.M.,	Clergyman,	Onarga, Iroquois County, Ill.
Easton, Robert T. B., A.M.,	Lawyer,	10 Spruce Street.
*Goodwin, Fred. J., A.B.		
Grant, Rich. Suydam, A.B.,	Banker,	33 Wall Street, 11 Gramercy Park.
*Gray, Wm. C. Bryant, B.S.		
Hartt, Henry Le Baron, A.M., M.D.,	Physician,	225 East 31st Street,
Hiscox, Freeman, A.B.,		
Hobart, Frederick, A.B.,	Draughtsman,	73 Broadway.
Hyatt, Stephen Burdett, A.M.,	Lawyer.	94 East 10th Street.
James, Josiah, A.B.,	Clerk.	
*Keith, C. Clarence T., A.B.,	Lieutenant.	

* Deceased.

Digitized by Google

CLASS OF 1860.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
Ketchum, Edgar, Jr., A.M.,	Lawyer,	99 Nassau Street.
Loveridge, Henry, S.M.,	Manager,	104 Broadway, Maryland Coal Co.
Mackellar, Thomas, A.B.,	Lawyer,	118th St., n. 2d Ave.
Markoe, Francis, A.B.,	Editor,	Baltimore, Md.
McCutcheon, Edward, A.M.,		
Meeks, Ed. Bartlett, A.B.,	Clerk,	30 Vesey Street.
*Nesbitt, Alexander, A.M.,	Clergyman.	
O'Brien, William, A.M.,	Teacher,	312 E. 86th Street.
O'Neil, Henry P., A.M., LL.B.,	Principal Gr. School No. 31	221 Monroe Street.
Rawolle, Frederick, M.S.,	Engineer.	
Sherwood, Scott R., A.M.,	Lawyer,	319 Broadway.
Smith, W. Chardavoyne, B.S.,	Builder,	71 Perry Street.
Thurman, William, A.B., M.D.,	Physician,	517 Madison Avenue.
Torrey, Herbert Gray, A.B.,	United States Assayer,	U. S. Assay Office, N. Y. City.
*Trainor, Eugene F., A.B.		
Tremain, H'y Edwin, A.B., LL.B.,	Lawyer,	167 Broadway.
Van Boskerck, R. T., A.M.,	Lawyer,	414 W. 20th Street. 233 Broadway.
Weightman, Geo. Jr., A.M.,	Clerk,	259 Putnam Avenue, Brooklyn, N. Y. Hazard Powder Co., 88 Wall Street.
White, Henry Kirke, M.S.,	Lawyer,	St. Joseph, Mo.
Wood, Jos. Lane R., M.S.,	Merchant,	47 W. 32d Street.
*Young, Ed. Francis, A.B.,	Major Art. U. S. A.	

* Deceased.

CLASS OF 1861.

NAME.	OCCUPATION.	ADDRESS.
Ascough, Theodore G., B.S.,	Clerk,	171 West 11th Street.
*Bancker, Marinus W., A.M.,	Lawyer.	
Briggs, Benj. Mills, B.S., M.D.,	Physician,	106 Willoughby Street, Brooklyn.
Childs, Evander, Jr., M.S.,	Teacher,	G. S. 51, 523 West 44th Street, 312 West 46th Street.
Cooper, George C., A.B.,	Glue.	17 Burling Slip.
Cox, Edwin Marion, A.M.,	Broker,	15 Broad Street.
Crosby, William B., A.B.,	Lawyer,	150 Lexington Avenue, 120 Broadway.
*Elliott, Gilbert M., A.B.,	Brevet-Col.	
Hopkins, S. Milford B., A.B.,	Insur. Ag't,	N. Y. Life Insurance & Trust Co., 52 Wall St.
*Hopping, Edward C., A.B.,	Importer.	
Hyde, Edwin Francis, A.B.,	Lawyer,	25 Broad Street.
Kelly, Edward C., A.M.,	Clerk,	174 East 85th Street.
Kennedy, Theodore W., B.S.,	Sec.	3 Vesey, 51 Jewett Av., Jersey City.
Kennedy, Thomas J., A.M.		
Kiernan, Lawrence D., A.M., LL.D.,	Clerk Board of Education,	230 East 35th Street, 146 Grand Street.
Kimball, William C., M.S.,	Broker,	42 West 22d Street.
King, James, Jr., A.B.,	Druggist,	57 E. 127th Street, 2342 4th Avenue.
Kingsland, Phineas C., M.S.,	Searcher,	Comptroller's Office.
Kirkland, Charles P., Jr., A.B.,	Lawyer,	115 East 21st Street.
Little, William, A.B.,	Merchant,	
Lowery, Jas. Patchell, A.B.,	Lawyer,	61 Wall Street.
Man, F. Halsey, A.B., LL.B.,	Lawyer,	54 Wall Street.
McGeorge, William, Jr., A.M.,	Lawyer,	32 S. 3d St., Phila., Pa.
Mitchell, Roland G., Jr., B.S,,	Merchant,	168 Pearl Street.

* Deceased.

Digitized by Google

CLASS OF 1861.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
Morrison, James E., A.M., LL.B.,	Lawyer and Police Commissioner,	345 East 15th Street.
Murphy, James, A.M.,	Vice Principal	1624 First Avenue.
Orr, Robert, A.B.,	Merchant,	
*Pullman, Jas. Henry, B.S.		
Raymond, Jas. Loder, A.B.,	Sec. Lead Co.	
Roberts, George W., A.B.,	Merchant,	
Sanger, William Henry, B.S.,	Broker,	
Selvage, Henry C., A.M.,	Clerk,	19 Cliff Street.
Slade, Fred'k Jarvis, A.B.,	Treasurer,	Trenton, N. J.
Speir, Archibald W., B.S.,	Lawyer,	9 East 34th Street, 206 Broadway.
*Starkey, David James, A.B.,	Teacher.	
Taylor, Alfred Henry, B.S.,	Major,	Adjutant-General's Office, Albany, N.Y.
Terry, David Dean, A.M.,	Lawyer,	111 E. 46th Street, 8 and 10 John Street.
Thurston, George W., A.M., B.S.,	Conveyancer,	32 South Third Street, Phila., Pa.
*Turner, John Hamilton, A.M.,	Lawyer.	
Vienot, Emile, A.B.,	Teacher,	Jamaica, L. I.
*Watson, George W., A.B.,	Engineer.	
Weldon, John, Jr., A.B.,	Bookkeeper,	
West, William F., A.M.,	Cashier,	2 Exchange Court.
White, Cyrus Baker, B.S.,	Broker.	
White, Jefferson H., A.M.,	Merchant,	6 Murray Street.
Wilson, Thaddeus, A.M.,	Lawyer,	Box 2105, N. Y. P.O., 60 Wall Street.
Wood, Joseph Simeon, A.M.,	Editor,	Mount Vernon, Westchester Co., N. Y.
Young, Nathaniel, A.B.,	Broker.	

* Deceased.

CLASS OF 1862.

NAME.	OCCUPATION.	ADDRESS.
Adams, Augustus R., B.S.,	Merchant,	30 Moore St. and 254 W. 125th Street.
Aiton, William, A.B.,	Lawyer,	Glenwood, Mills Co., Iowa.
Berryman, Wilson, A.M.,	Clerk,	421 West 43d Street.
Boyer, Edward H., A.M.,	Principal,	82d St. and 11th Ave.
Brekes, David, A.B., M.D.,	Physician,	259 East 10th Street.
Brower, John Lovett, A.M.,	Lawyer,	173 Broadway.
Cahill, William Edward, A.B.,	Teacher,	
Carley, Eldred A., A.M.,	Lawyer,	76 Chambers Street.
Dwight, Elihu, A.M.,	Leather Manufacturer,	498 Flushing Avenue, Brooklyn, N. Y.
*Fitch, Aug's Dennis, A.B.		
Granberry, William H., A.B.,	Broker,	14 New Street.
Honner, John, B.S.,	Teacher,	424 West 44th St.
Hoyt, Harlow Mather, A.M., LL.B.,	Lumber,	286 Cherry Street.
Koch, Joseph, M.S.,	Lawyer,	320 Broadway.
Lee, Arthur Malachi, A.M.,	Lawyer,	234 West 36th Street.
Lord, Henry, A.B.,	Merchant,	35 West 17th Street.
McAfee, Knox, A.B.,	Broker,	352 West 30th Street.
Michaelis, Otho Emil, A.M., M.S.,	Cap't Ord. Corps U. S.A.	(Alleghany Arsenal) Pittsburg, Pa.
Needham, George G., A.M., M.D.,	Physician,	218 East 19th Street.
Newschafer, Wm. H., A.M.,	Lawyer,	311 East 30th Street, 169 Broadway.
Page, James Seaver, B.S.,	Merchant,	112 E. 45th Street, 101 Fulton Street.
Roberts, Charles, Jr., A.M.,	Teacher,	312 4th Avenue.
Roberts, Nathan B., A.B.,	Importer,	54 Mercer Street.
Sanger, Adolph Lewis, A.M.,	Lawyer,	147 W. 42d Street, 115 Broadway.

* Deceased.

Digitized by Google

CLASS OF 1862.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
Slocum, Wm. Edward, M.S.,	Lawyer,	31 Park Row.
*Snow, George W., Jr., A.B.		
Spencer, Galem Carter, Jr., A.B.,	Clerk,	
Stuart, Sidney, H., M.S.,	Lawyer,	27 Chambers Street.
Stoutenburg, William, A.B.,	Weigher,	39 S. William Street.
Strong, Richard Polk, A.B.,	Lt. U. S. A.	
*Sutherland, John, A.B.		
*Tripp, Jas. Matthews, A.M.		
Ward, Caleb Theodore, A.M.,	Clergyman,	167 W. 49th Street.

CLASS OF 1863.

NAME.	OCCUPATION.	ADDRESS.
Baldwin, Truman H., A.M.,	Lawyer,	120 Broadway.
Blauvelt, John H. K., A.M.,	Lawyer,	261 Broadway.
Blumenstiel, Alex., A.M.,	Lawyer,	322 Broadway.
Clark, George Crawford, A.B.,	Banker,	18 Gramercy Park.
Crosby, Henry Ashton, A.B.,	Clerk,	150 Lexington Avenue.
Dwight, John Elihu, A.B.,	Merchant,	St. Louis, Mo. (Woodward & Dwight.)
*Ferrier, Thomas, Jr., A.B.		
Ferrier, Wm. Walker, A.M.,		N. Y. Life Ins. Co., 346 Broadway. 123d Street, Harlem.
Fisher, E. W., A.M., M.D.,	Tutor,	475 4th Avenue.
Forbes, Arthur, Jr., M.S.,	Teacher,	321 East 56th Street.
Frost, Robert Bowne, B.S.,	Clerk,	

* Deceased.

CLASS OF 1863.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
Garrish, John Poole, Jr., M.A., M.D.,	Physician,	40 West 21st Street.
*Gore, Martin Alonzo, B.S.,	Clerk.	
Gumbleton, Henry A., A.B.,	Lawyer,	291 Broadway.
*Hartt, James Main, A.B.		
*Hewitt, Alfred, A.M.,	Clerk.	
Hickok, Geo. Benedict, A.M., M.D.,	Physician,	346 East 4th Street.
Howland, H. Raymond, A.M.	Merchant,	Buffalo, N. Y.
Jenkins, Aug. Shotwell, B.S.,	Clerk,	10 West 21st Street.
Labagh, Isaac Mead, A.B.,	Clerk,	
Lomia, Luigi, M.S.,	1st Lieut. 5th Art'y U. S. A.	Columbus, Ohio.
Marshall, James, A.M.,	Clergyman,	Brooklyn, N. Y.
Monell, Ambrose, A.M.,	Lawyer,	261 Broadway.
Morse, Gilb. Livingston, A.M.,		140 Nassau Street.
Mott, Richard Emeny, A.B.,	Bookkeeper,	307 West 47th Street.
O'Rorke, John, A.B.,		
Owen, Ed. Livingston, A.B.,	Lawyer,	71 Wall Street.
Perham, Theo. Aug., A.B.,	Bookkeeper,	P. O. Box 301, 89 Beekman Street.
Roberts, Wm. Henry, A.M.,	Clergyman,	Theo. Sem. Princeton, N. J.
Steele, Henry S., A.B.	Broker,	13 Broad Street.
Stephens, Geo. Wash., A.M.,	Lawyer,	167 Broadway.
Thompson, Edw. Lush, B.S.,	Agent,	
Throckmorton, B.W., A.B.,	Lawyer,	140 Nassau Street.
Van Vleck, Ab'm Kipp, A.B.,	Coal,	Jersey City, N. J.

* Deceased.

Digitized by Google

CLASS OF 1863.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
Walker, James Henry, B.S.,	Secretary,	High Bridge, N. J.
Wandell, Townsend, A.M.,	Lawyer,	157 E. 83d Street, 290 Broadway.
Wood, Geo. Warren, Jr., A.M.,	Clergyman.	
*Zabriskie, Lemaire, A.B., M.D.,	Physician.	

CLASS OF 1864.

NAME.	OCCUPATION.	ADDRESS.
Bull, William Lanman, A.B ,	Broker,	Cor. Broad and Wall Sts., (Sweet & Co.)
*Burrell, Philip Ware, A.B.,	Clerk.	
Candler, James, M.S.,	Teacher,	235 East 33d Street.
*Clarkson, Jno. Abbott, A.B.		
Coddington, Henry K., M.S.,	Lawyer,	Passaic, N. J.
Demarest, Geo. Fran., B.S.,	Lawyer,	Mutual Life Ins. Co., 144 Broadway.
Dohrman, Aug. Fred., A.M.,	Merchant,	95 Wall Street.
Dougherty, Mich. Angelo, A.B.,	Clergyman,	Boston, Mass.
Dwyer, Michael, M.S.,	Vice Principal	G. S. 24, 66 Elm St., 121 Worth Street.
Edmunson, H. J., N.P., M.S.,	Teacher.	
Flammer, Charles A., M.S.,	Judge—Lawyer.	448 West 51st Street.
Fuller, Luther Mason, B.S.,	Merchant,	89 and 91 Warren St.
Gimbernat, Teofilo, B.S.,	Clerk,	27 East 30th Street.
Glassford, John N., B.S.,	Merchant,	62 Rush St., Brooklyn, E. D., 343 Canal St.
Goebel, Lewis S., A.B.,	Lawyer,	235 7th St., 254 B'way.

* Deceased.

Digitized by Google

CLASS OF 1864.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
Harsen, John Pease, A.M.,	Clergyman,	Wichiba, Kansas.
Hartt, Clinton Jones, A.M.,	Ass't Actuary.	Mutual Life Ins. Co., 144 Broadway.
Herz, Cornelius, M.S., M.D.,	Physician.	
Hoe, Geo. Edgar, B.S.,	Superintend't,	52 Gansevoort St.,
Hornthal, Lewis Marx, A.M.,	Merchant,	117 East 56th Street.
Hudson, E. Darwin, Jr., A.B., M.D.,	Physician,	227 West 22d Street.
Jacob, Ephraim Arnold, B.S.,	Lawyer,	320 Broadway.
Kane, Jasper Theo., A.M.,	Surveyor,	122 East 11th Street, 9 Chambers Street.
King, William Henry, A.M.	Lawyer,	99 Nassau Street.
Kingsland, Isaac Stanley, B.S.,	Civil Engin'er	
Lauterbach, Edward, A.M.,	Lawyer,	208 Broadway, 21 East 57th Street.
Leventritt, David, A.B.,	Lawyer,	293 Broadway.
Mackie, Geo. Barclay, A. B.,	Clerk,	
Man, Albon Platt, Jr., A.B.,	Asst. Engin'er S. M. R R.	106 East 30th Street.
Mayer, Geo. Fred., A.M.,	Town Lot Agt. U.P.R.R	
McAdam, Lucius, M.S.,	Secretary and Actuary,	32 Park Place.
Moore, Edgar Wells, A.B.,	Cashier,	113 Fulton Street.
Oakley, Chas. Edw., M.S.,	Clerk,	100 Water Street.
Patterson, Seeley Ben., B.S.,	Treasurer,	Phillipsburg, Warren County, N. J.
*Quackenbush, A., Jr., A.B.		
Spingarn, Siegmund, A.M.,	Lawyer,	137 East 73d Street, 208 Broadway.
Ward, Fred. Butler, A.B.,	Farmer,	Orion P. O., Henry County, Illinois.

* Deceased.

Digitized by Google

CLASS OF 1864.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
Warth, John Wm., Jr., A.M., M.D.,	Physician,	84 Rivington Street.
Westerfield, Wm., Jr., A.M.,	Clergyman,	632 Jersey Ave., Jersey City, N. J.
White, John Stewart, A.B.,	Importer,	55 West 48th Street, 48 White Street.

CLASS OF 1865.

NAME.	OCCUPATION.	ADDRESS.
Bronson, R. Donaldson, A.B.,		9 East 12th Street.
Clinch, Edward Sears, B. S.,	Lawyer,	43 7th Street, 113 Broadway.
*Crosby, John Player, Jr., A.B.		
Drach, Wm., A.M.,		62 Forsyth Street.
Easton, Peter Zaccheus, A.M.,	Missionary (of Pres. Bd.)	Tabur, Persia.
Friedlander, L., A.B., B.S.,	Merchant,	Chicago, Ill.
Gilman, Daniel Trimble, A.B.,	Real Estate,	Sioux City, Iowa.
Greene, Albert Terry, M.S.,	Insurance,	144 Broadway.
Griffen, Benjamin, A.M.,	Merchant,	143 West 36th Street.
Heisser, Wm. Henry, A.B.,	Hardware,	237 West 45th Street.
Hitchcock, Urban G., A.M., M.D.,	Physician,	51 West 29th Street.
Hunt, John Sandford, A.M.,	Broker,	24 Macdougal Street.
Knapp, John Augustus, A.M.,	Mining Engineer,	Salt Lake City, Utah.
*Krieg, George, A.B.		
Lane, William Henry, A.B.,	Merchant,	207 West 43d Street.
Lyng, Jandine, B.S.,	Lawyer,	20 Nassau Street.

* Deceased.

CLASS OF 1865.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
Moore, William, B.S.,	Clerk,	
Murray, Wm. Maitland, A.M.,	Clerk,	28 West 127th Street.
Penfield, John Benj., A.M.,	Bookkeeper,	
Sampson, Francis Asbury, A.M.,	Lawyer,	Sedalia, Mo.
Shack, Rudolph Wm., A.B.,	Broker,	155 Madison Ave.
Sieberg, Wm. Henry J., A.M.,	Principal,	158 East 124th Street.
Smith, Chas. Henry, M.S.,	Lawyer,	318 Broadway.
Stitt, John Hervey, A.B.,	Lawyer,	111 Fulton Street.
Stratford, Thomas, M.S.,	Civil Engineer.	Prospect Park, Brooklyn, N. Y.
Stratford, Wm. A.M., M.D., Ph.D.	Tutor,	129 West 22d Street.
Tracy, Charles Edward, A.M.,	Lawyer,	128 East 17th Street, 50 Wall Street.
Van Arsdale, Wm. H., A.M.,	Mining Engineer.	53 7th Street.

CLASS OF 1866.

NAME.	OCCUPATION.	ADDRESS.
Bancker, Aldert Hutton, A.M.,	Lawyer,	49 Wall Street.
Brinkerhoff, Chas. H., A.M.,	Actuary and Secretary,	269 High St., Newark, New Jersey.
Brittain, Thomas Jesse, M.S.,	Artist,	134th St., near Willis Ave., N. New York.
Cahen, Solomon P., A.B., M.D.,	Physician,	240 West 39th Street.
Carr, Henry Samuel, A.M.,	Merchant,	176 Water Street.
Casey, Joseph James, A.M.,	Teacher,	G. S. 2, 116 Henry St.
Cunningham, Richard J., B.S.,	Clerk,	310 10th Avenue.

Digitized by Google

CLASS OF 1866.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
Eurich, Frederick Ernst, A.B.,	Mining Engineer,	Pennsylvania Lead Co. Mansfield Valley Station, Alleghany Co., Penn.
Gordon, Read, Jr., B.S.,	Pres'd Fruits.	575 Greenwich Street.
Hall, Charles Lemon, M.S.,	Clergyman,	Fort Bertholf, Dakota.
Hallock, James C., Jr., M.S., M.D.,	Physician,	43 West 22d Street.
Hasson, John Augustin, A.B.,		
Hershfield, Abraham, A.M.,	Lawyer,	293 Broadway.
Hibbard, Chas. Mould, A.M.,	Actuary,	Knickerbocker Life Ins. Co., 239 B'dway
Korminsky, Henry, M.S.,	News Agent,	164 East 32d Street.
*Lee, Hugh, A.B.		
*McAdam, Randolph, A.M.		
*Newton, Henry, A.B.,	E'g'r of Mines	
Orvis, Henry Paine, B.S.,	Banker,	
Saulnier, Kenton, B.S.,	Merchant,	206 2d Avenue.
Saunders, Richard J., B.S.,	Clerk,	705 Broadway.
Scully, Thos. Francis, B.S.,		
Smith, David Lowber, B.S.,	Engineer,	Carmel, N. Y.
Vanderbilt, Edgar, M.S.,	Teacher,	394 9th Avenue.
Wotton, James A., Jr., A.M.,	Merchant,	65 Broadway.

CLASS OF 1867.

NAME.	OCCUPATION.	ADDRESS.
Arkenburgh, Oliver M., A.B.,	Merchant,	49 Broad Street.
Blondel, Eugene, A.B.,	Clerk,	100 East 19th Street.
Bushe, Eugene L., A.M.,	Lawyer,	169 Broadway.
Chapman, Henry F., A.B.,	Clerk,	48 E. 26th Street.
Cumming, William J., A.B.,	Clergyman,	Yorktown, Westchester Co., N. Y.

* Deceased.

Digitized by Google

CLASS OF 1867.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
Donaldson, James F., M.S.,	Clergyman,	White Rock City, Kansas.
Dudley, Edward B., A.B.,	Brushes,	111 Fulton Street.
Elliott, Selah H., A.B.,	Mechanic,	
Farnsworth, James M., B.S,.	Architect,	20 Nassau Street.
Farrell, Edward D., B.S.,	Teacher,	97th St., near 8th Ave.
*Fellows, Louis, A.M.,	Lawyer.	
Goldsmith, Eleazer, A.M.,	Lawyer,	49 Chambers Street.
Grau, Maurice H., A.M.,	Theatrical Manager,	4 Beekman Place.
Grunhut, Bernhard, A.M., M.D.,	Physician,	11 Abingdon Square.
*Hanks, Arthur M., A.M.,	Lawyer.	
Harding, Henry C., M.S.,	Lawyer,	261 Broadway.
Hess, Wm. C., M.S.,	Vice Principal	62 Second Avenue.
Hindhaugh, Wm., Jr., A.M.,	Lumber,	Oswego, New York.
Hiscox, Charles E., A.M.,	Clergyman,	Greenport, L. I.
*Ketchum, Daniel P., A.M.,	Merchant.	
Kimball, Charles O., A.B., M.D.,	Dentist,	11 Waverley Place.
Moore, William L., A.M.,	Teacher,	665 Quincy St., B'klyn.
Nutting, Lucius H., B.S.,	R. R. Agent,	279 Lexington Ave.
Patterson, Franklin B., B.S.,	Advertising Agent,	27 Park Row.
Ray, Martin H., A.M.,	Teacher, G. S. 51,	26 West 13th Street.
Seaman, Samuel E., A.M.,	Clerk,	67 Morton Street.
Scott, Francis M., A.M., LL.B.,	Lawyer,	50 Wall Street.
Simmons, William G., M.S.,	Clergyman,	Sem'y of the Paulists. 9th Ave. and 50th St.

* Deceased.

Digitized by Google

CLASS OF 1867.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
*Smith, George W. P., A.B.		
Stevenson, William S., A.B.,		514 Pine Street, St. Louis, Mo.

CLASS OF 1868.

NAME.	OCCUPATION.	ADDRESS.
Angel, Frank Warner, A.B.,	Lawyer,	61 Wall Street.
Blauvelt, Gerrit F'kln, A.B., M.D.,	Physician,	Nyack, New York,
Bowker, Richard R., A.B.,	Publisher,	13 and 15 Park Row,
Buckley, Lawrence C., A B.,	Teacher,	G. S. 40, 225 E. 23d St.
Chambers, Theo. Frel., A.B.,	Clergyman,	Deckertown, N. J.
Chesebro, Luke Barker, A.B.,	Bookkeeper,	Parker, Armstrong Co., Penn.
Crawford, Gilbert Holmes, A.B., LL. B.,	Lawyer,	229 Broadway.
Cronly, John Edward, B.S., LL. B.,	Lawyer,	59 Liberty Street.
Cruse, Thomas K., A.M., M.D.,	Physician,	Wappinger's Falls, N.Y.
Cunningham, C. Jerome, B.S.,	Clerk,	310 10th Avenue.
Delafield, Albert, A.B., LL. B.,	Lawyer,	49 Exchange Place.
Goldschmidt, S. A., A.B.,	Chemist,	59 Liberty Street.
Gregory, Benjamin C., A.B.,	Principal,	17 Centre Street, Newark, N. J,
Hamlin, Frederick H., A.B.,	Dep. Com'r. Public Works	City Hall, N. Y.
Howe, Walter, M.S., LL. B.,	Lawyer,	21 Nassau Street.
Kelly, Stephen, A.B., M.D.,	Physician,	Lexington Av., 61st St.
Kelly, William Henry, B.S., LL. B.,	Judge,	337 East 15th Street, 233 Broadway.

* Deceased.

Digitized by Google

CLASS OF 1868.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
Knox, John M., Jr., A.B., LL.B.,	Lawyer,	40 Great Jones Street, 74 Broadway.
McDonald, Albert G., A.B.,	Lawyer,	150 Penn Street Brooklyn, E.D., 55 Pine St.
McMaster, Robert B., B.S., LL.B.,	Lawyer,	9 Nassau Street.
Milliken, Peter, Jr., A.B.,	Editor,	The Post Publishing Co., Montgomery & Sacramento Streets, San Francisco, Cal.
Pitshke, Wm. F., B.S., LL. B.,	Lawyer,	173 Broadway.
Pope, William Barent, A.B.,	Clerk,	345 West 48th Street.
*Seaman, Richard Reece, A.B.,	Assistant Actuary.	
Sim, John Robert, A.B.,	Tutor,	Lexington Ave., bet. 86th and 87th Sts.
Stuart, Benjamin Hale, A.B.,	Clerk,	11 S. Calvert Street, Baltimore, Md.
Webb, Henry T., B.S.,	Gauger,	98 Water Street.
Woodford, Franklin E., B.S.,	Clerk,	240 Carleton Avenue, Brooklyn.
Wright, Frederick A., A.B., M.D.,	Physician,	Glen Cove, L. I.

CLASS OF 1869.

NAME.	OCCUPATION.	ADDRESS.
Allen, Sturges, B.S.,	Clerk,	
Baker, George A., Jr., A.B.,	Lawyer,	335 Broadway.
Baldwin, Harris Judson, A.B.,	Civil Engin'er	Hudson, Wis.
Burchard, Thos. H., A.B., M.D.,	Physician,	24 West 40th Street.
Chalmers, William I., A.B.,	Clergyman,	Riverhead, N. Y.
Chesebro, George, A.B.,	Clerk,	Glenham Woolen Mill, Glenham, Dutchess Co., N. Y.

* Deceased.

Digitized by Google

CLASS OF 1869.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
Claflin, John, A.B.,	Merchant,	59 Pierrepont Street, B'klin, 140 Church St.
Clark, James Oliver, A.B.,	Lawyer,	Westfield, N. J., 721 Broad Street, Newark, N, J.
Clark, William Henry, A.B.,	Lawyer,	Clifton, S. I., N. Y., 5 Pine Street.
Geyer, William Ernst, A.B.,	Teacher,	Stevens Institute, Hoboken, N. J.
Gratacap, L. Benton, A.B.,	Bank Clerk,	North Shore, S. I., Nat'l Park Bank,
*Hanekamp, John H., B.S.,	Merchant,	
Hiscox, Edwin Thos., A.B.,	Clergyman,	Iowa City, Iowa.
Hiscox, Henry Orne, A.M.,	Clergyman,	Kingston, N. Y.
Hoope, Anthony Joy, A.B.,		
Jakobi, A. A., A. B., B.S.,	Lawyer,	158 East 60th Street, 247 Broadway.
Julien, Matthew C., A.B.,	Clergyman,	New Bedford, Mass.
Kelly, Peter Joseph, A.B.,	Lawyer,	371 Fulton Street, Brooklyn.
Lay, Geo. C., Jr., A.M., LL. B.,	Lawyer,	128 East 24th Street, 102 Broadway.
McGuckin, Wm. G., A.B.,	Tutor,	255 West 23d Street, 17 Lexington Avenue.
Mackean, James, B.S.,	Teacher,	91st St., bet. 3d and 4th Aves.
Maconnell, Jas. M., B.S.,	Clerk,	Morrisania, N. Y.
Maguire, John T., B.S.,	Teacher,	66 Grand Street.
*Matthews, Edward L., A.B.		
Miller, Theodore F., A.B., LL.B.,	Lawyer,	229 Broadway.
Mottet, Henry, A.B.,	Clergyman,	324 West 15th Street.
Nehrbas, Chas. J., B.S.,	Lawyer,	173 Broadway.
O'Donnell, Wm. H., B.S.,	Journalist,	132 Lexington Avenue.

* Deceased.

Digitized by Google

CLASS OF 1869.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
Patterson, Henry Turner, A.B.,	Merchant,	225 West 34th St., 138 Centre Street.
Ritterband, D.S., A.B., LL. B.,	Lawyer,	61 Wall Street.
Rush, Thomas J., B.S.,	Lawyer,	70 Beaver Street.
Sheffield, Jas. Carey, A.B.,	Lawyer,	130 Franklin Street.
Shepard, Edw. Morse, A.B.,	Lawyer,	149 Congress Street, Brooklyn, 120 Broadway.
Teas, John, A.B,,	Clergyman,	Box 467, Patterson, N.J.
Townley, Jno. Francis, B.S.,	Vice Principal G. S. No. 12,	371 Madison Street, 35 Montgomery Street.
Tully, Marcus Edward, B.S., M.D.,	Physician,	118 East 19th Street.
Tytler, Geo. Edwin, B.S., M.D.,	Physician,	113 East 128th Street.
Wheaten, Jno. Roland, A.B.,		Mount Vernon, N. Y.
Wilds, Howard Payson, A.B., LL. B.,	Lawyer,	4 Pine Street.
Wing, Frank Luman, A.B.,	Piano Manufacturer,	521 West 24th Street.
Wray, Jos. Bowman, B.S.,	Builder,	237 East 61st Street.

CLASS OF 1870.

NAME.	OCCUPATION.	ADDRESS.
Abbe, Robert, A.B., M.D.,	Physician.	282 4th Avenue.
Bourquin, Louis, B. S.,		
Cardozo, M. H., B.S., LL.B.,	Lawyer,	37 East 65th Street, 170 Broadway.
Clark, Nathan, Jr., B.S.,	Merchant,	43 East 20th Street.
Clay, George Everson, B.S.,	Civil Engineer,	7 West 45th St., Long Island City, N. Y.

Digitized by Google

CLASS OF 1870.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
Crowell, John Beverley, B.S., M.D.,	Physician,	157 W. 21st Street.
Doremus, Chas. Avery, A.M., Ph.D.,	Professor of Chemistry,	52 Union Square.
Furey, Joseph Geo., A.B.,	Teacher,	G. S. 40, 225 East 23d St., 328 Reid Ave., Brooklyn.
*Halsted, Isaac Coutant, B.S.,	Civil Eng'r.	
Huxley, Thomas Chas., B.S.,	Student,	37 Jane Street.
Inness, John Henry, B.S.,	Lawyer,	206 Broadway.
Jackson, S. Macaulay, A.B.,	Clergyman,	138 East 26th Street.
Jennings, Arthur Bates, A.B.,	Architect,	431 West 46th Street.
Jessup, Charles B., A.B.,	Lawyer,	258 Broadway.
Jordan, L. C. Levin, B.S.,	Secretary,	455 West 22d Street.
Kelsey, Charles Boyd, A.B., M.D.,	Physician,	63 East 30th Street.
Kinch, Chas. Augustus, A.B., M.D.,	Physician.	
Ledwith, James J., B.S.,		Spring Valley, Rockland Co., N. Y.
Lloyd, Demarest, A.B.,	Editor,	Tribune Office.
Lyon, Addison Jesse, A.B.,	Teacher,	Mount Vernon, N. Y., 213 East 11th Street.
McAdam, Graham, A.M.,	Clerk,	306 West 20th Street.
McBride, Chas. Clinton, A.B.,		
Montgomery, John H., A.B.,	Lawyer,	145 Broadway.
Nettleton, Chas. Hine, B.S.,	Supt. Gas Works,	Birmingham or Derby, Conn.
Smidt, Allan Lee, B.S,,	Lawyer,	516 Fifth Avenue, 67 Exchange Place.
Underhill, Fred. Lacy, A.B.,	Engineer,	43 Lafayette Place.
Waterbury, John Isaac, B.S.,	Lumber,	511 East Houston St.
White, Thomas R., B.S.,	Lawyer,	62 Wall Street.
Whitley, Jonas Ezra, B.S.,	Journalist,	428 West 20th Street.
Wilcox, Wm. Henry, B.S.,	Clerk.	10 Bethune Street.

* Deceased.

Digitized by Google

CLASS OF 1871.

NAME.	OCCUPATION.	ADDRESS.
Acton, John Whittaker, B.S.,	Clerk,	10 West 29th Street.
Alker, Alphonse Henry, B.S.,	Lawyer,	335 West 32d Street, 59 Liberty Street.
Anderson, Frank, A.B., M.D.,	Physician,	Ass't Surgeon, U.S.N.
Bernhardt, Joseph, B.S..	Teacher,	Grammar School, No. 21, Marion St., 227 East 4th Street.
Blun, Abraham, B.S.,	Civil Eng'r,	26 East 55th Street.
Bontecou, Daniel, B.S.,	Civil Eng'r,	466 West 23d Street.
Cardozo, Daniel Henry, B.S.,	Civil Eng'r,	37 East 65th Street.
Dougherty, John Hampden, A.B.,	Lawyer,	31 & 33 Pine St., N.Y.
Edwards, W. De Forest, A.B.,	Lawyer,	110 East 29th Street, 56 Wall Street.
Ford, Thomas J. I., A.B., M.D.,	Physician,	443 West 51st Street.
Frank, Julius Jos., A.B., B.S.,	Lawyer,	231 East 53d Street, 243 Broadway.
Frazee, William Youle, B.S.,	Merchant,	417 West 21st Street, 210 Franklin Street.
Geehr, Thomas Le Van, B.S.,	Surveyor,	56 Middagh St., Bk'lyn.
Haber, Henry Isaac, B.S.,	Civil Eng'r,	169 East 70th Street.
Heineman, H. Newton, B.S.,	Physician,	38 West 21st Street.
Jefferis, Charles Torbert, A.B.,	Clerk,	297 Clinton St., Bk'lyn.
Livingston, Solomon B., B.S.,	Lawyer,	214 East 53d Street, 132 Nassau Street.
Lydecker, Charles E., B.S.,	Tutor and Lawyer,	354 West 23d Street, 20 Nassau Street.
Muller, Edwin, B.S.,		Pavonia Avenue, Jersey City, N. J.
Murray, Robert Alex., B.S., M.D.,	Physician,	240 West 23d Street.
Rosemon, Cornelius P., B.S.,	Lawyer,	Kountze Bros., 12 Wall Street.
Scott, William Seaman, A.B.,	Assistant Engineer,	37 East 23d Street.

Digitized by Google

CLASS OF 1871.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
*Smith, Francis Asbury, A.B.,	Teacher.	
Smith, Herbert Edgar, A.B.,	Manufacturer,	Box 122, Middletown, Conn.
*Stein, Charles, A.B.,	Clerk.	
Stern, Abraham, B.S.,	Lawyer,	460 Grand Street.
Summerbell, Martyn, A.M.,	Clergyman,	209 Eckford Street, Brooklyn, E. D.
Tully, C.H., A.B.,	Clerk,	118 East 19th Street.
Wood, W. Spencer, A.B.,	Manuf. of Metallic Caskets,	Newton, L. I.
Young, Daniel Kissam, B.S.,	Salesman,	Garden City, L. I., 79 Wall Street.
Zemansky, Abm. Philip, B.S., M.D.,	Physician,	206 East 13th Street.

CLASS OF 1872.

NAME.	OCCUPATION.	ADDRESS.
Abarbanell, Jacob, A.B., B.S.,	Literary Journalist,	238 East 74th Street.
Banks, Sheppard, A.B.,	Lawyer,	59 E. 130th Street, 192 Broadway.
Beach, Arthur, A.B., M.D.,	Physician,	Ilion, N. Y.
Beach, Samuel Jackson, A.B.,	Clergyman,	Farragut, Iowa.
Birnbaum, Oscar, B.S.,	Teacher,	G. S. No. 49, E. 37th Street, nr. 2d Ave., 665 Lexington Ave.
Blish, George Henry, A.B.,	Banking,	247 Broadway.
Cocks, David Clark, A.M., M.D.,	Physician,	229 East 112th Street.
Comstock, Fr. Harmon, A.B.,	Lawyer,	240 East 23d Street, 102 Broadway.
Cooper, Harry Dodge, B.S.,	Bookkeeper,	

* Deceased.

Digitized by Google

CLASS OF 1872.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
Donald, James Mackie, B.S.,	Clerk,	519 Pearl Street.
Falk, Benjamin Joseph, B.S.,	Photographer	347 East 14th Street.
Fruchtnicht, John Henry, A.M., M.D	Physician,	245 West 53d Street.
Frye, Jed., B.S.,	Merchant,	57 West 52d Street, 47 Water Street.
Greenbaum, Samuel, A.M.,	Lawyer,	798 2d Avenue, 170 Broadway.
Gulick, John Cowan, B.S.,	Lawyer.	331 West 22d Street, 191 Broadway.
Hochheimer, Em'l, A.B., B.S., M.D.,	Physician,	315 East 4th Street.
Howe, William Burdge, B.S.,	Merchant,	301 West 17th Street.
Keck, Frank, B.S.,	Lawyer,	351 East 14th Street, 318 Broadway.
Lowenthal, Henry, A.M.,	Journalist,	142 High St., Brooklyn, N. Y. Times Office.
Malone, James Eugene, A.B.,		330 9th Av., Brooklyn.
McMaster, John Bach, A.B.,	Civil Eng'r,	22 Waverley Place.
Meeks, Hamilton Victor, A.B.,	Lumber,	30 Vesey Street.
Putzel, Leopold, A.B., B.S., M.D.,	Physician,	252 East 48th Street.
Ruston, William Otis, A.B.,	Clergyman,	114 East 22d Street.
Salomon, David H., B.S., LL.B.,	Lawyer,	49 Pike Street, 345 Broadway.
Schermerhorn, John E., B.S.,	Lawyer,	7 East 13th Street, 62 Broadway.
*Shipley, Eddy, B.S.		
Stober, Adolphus H'y, A.B., LL.B.,	Lawyer,	117 Nassau Street, 101 East 62d Street.
Strauss, Seligman J., A.B., B.S.,	Lawyer,	Wilkesbarre, Pa.
Thornell, Henry Lloyd, A.B.,	Banking,	169 West 12th Street, 49 Wall Street.
Van Kleeck, Henry, A.M., B S, LL.B.	Lawyer,	164 5th Avenue, 120 Broadway.
Van Santvoord, Richard, A.B., M.D.,	Physician,	66 West 11th Street.
Woodward, James L., A.B.,	Lawyer,	348 West 14th Street, 68 William Street.

* Deceased.

Digitized by Google

CLASS OF 1873.

NAME.	OCCUPATION.	ADDRESS.
Adler, Louis, B.S.,	Lawyer,	53 East 61st Street, 208 Broadway.
Bach, Albert, A.B.,	Lawyer,	54 West 55th Street, 169 Broadway.
Battell, John Sherman, A.B.,	Clerk.	560 Broome Street, 119 Broadway.
Church, Wm. Sylvester, B.S.,	Clerk.	8 and 10 Water Street.
Clapp, K. Leffingwell, B.S.,	Stock Broker,	19 Broad Street.
Colie, Edward Martin, A.B.,	Lawyer,	810 Broad Street, Newark, N. J.
Davison, David Henry, B.S., M.D.,	Physician,	250 East 78th St., and Mount Sinai Hospital
Fagnani, Chas. P., A.B., B.S.,	Teacher,	25 West 27th Street.
Fisher, Charles Willis, B.S.,	Teacher,	G. S., 239 E. Houston St., 38 Union Square
Friedberg, William, B.S.,	Teacher,	187 East Broadway.
Gregory, Christopher, A.B.,	Teacher,	228 West 17th Street.
Huber, Francis, B.S.,	Physician,	111 East Broadway.
Huss, George Martin, B.S.,	Architect,	36 7th Avenue.
Jarvis, Welcome Smith, A.B.,	Lawyer,	102 Wilson St., B'kln, 50 Wall Street.
Jennings, E. Forrest B., A.B.,	Civil Eng'r,	2 Beekman Place.
Jones, L. Eugene, A.B.,	Journalist,	22 St. Mark's Avenue, Bk'lyn, 13 Park Row.
Kohn, Solomon, B.S.,	Lawyer.	3 West 39th Street, 169 Broadway.
Leipziger, Henry, A.B., B.S.,	Teacher,	413 East 58th Street.
Lewinson, Benno, M.S.,	Lawyer.	261 B'way, room 28.
Lyons, Fred Augustus, A.B., M.D.,	Physician,	248 West 49th Street.
Muhlfeld, Henry, A.B., M.D.,	Physician,	373 East 10th Street.
Muller, Herman J., A.B., B.S.,	Manufacturer	230 East 33d Street, 8 Cortlandt Street.
* Murray, John, A.B., B.S.,	Student of Mining.	

* Deceased.

Digitized by Google

CLASS OF 1873.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
Oppenheimer, Isaac, A.B., B.S., M.D.	Physician,	136 East 58th Street.
Raboch, Wenzel Albert, B.S.,	Teacher,	415 West 34th Street.
Rullman, Louis Henry, B.S.,	Civil Eng'r,	6 First Street.
Salomon, Abraham B.S.,	Lawyer.	49 Pike Street, 345 Broadway.
Schœning Michael E. von, B.S.,		226 West 36th Street.
Tifft, Henry Neville, M.S.,	Teacher,	53 East 21st Street.
Walther, John Augustus, B.S., M.D.,	Physician,	241 East 123d St., near 2d Ave., Morrisania, N. Y.
Wray, Edward Marshall, B.S.,	Merchant,	232 East 33d Street, 74 Reade Street.

CLASS OF 1874.

NAME.	OCCUPATION.	ADDRESS.
Baker, George McC., A.B.,	Lawyer,	113 West 38th Street, 29 Nassau Street.
Baumgarten, Maurice H., B.S.,	Merchant,	301 East 52d Street, 16 Walker Street.
Busche, Thomas W., A.B.,	Surgeon,	108 Rivington Street, Pres. Hospital, 70th St., & Madison Ave.
Carlin, Wayland, A.B.,		212 West 25th Street.
Cohen, Adolph, B.S.,	Lawyer,	210 East Broadway, 237 Broadway.
Demarest, Walter, A.B., M.D.,	Physician,	340 West 12th Street.
Dix, Warren R., A.M.,	Lawyer,	21 Park Row.
Eastman, Joseph, B.S.,		1 East 72d Street
Fromme, Isaac, A.B.,	Lawyer,	331 East 6th Street, 287 Broadway.
Goldbacher, Joseph, B.S.,	Lawyer,	235 Broadway, 131 Fourth Avenue.

Digitized by Google

CLASS OF 1874.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
Gutgsell, Eugene F. J., B.S.,	Teacher,	29 Harrison Street.
Gutweiler, Ernest,		141 Ludlow Street.
Ihlseng, Axel O., B.S.,		151 East 33d Street.
Kahn, Samuel, B.S.,	Physician,	84 Rivington Street, N. Y. Hospital.
Lachman, Samson, A.B., LLB.,	Lawyer,	315 First Avenue, 243 Broadway.
Lyons, Wallace F., A.B.,	Teacher,	446 East 58th Street.
Man, Henry H., A.B., LL.B.,	Lawyer,	106 East 30th Street, 56 Wall Street.
McCreery, Charles A., A.B.,	Merchant,	Inwood.
Meyer, Henry, M.S.,	Clerk,	292½ Grand Street.
Reighley, Frederick G.. A.B.,		253 West 14th Street.
Richard, Charles, B.S., M.D.,	Physician,	49 Cannon Street.
Rodenbach, William T., B.S.,	Teacher,	Aiken, S. Carolina.
Rush, Charles W., B.S., M.D.,	Physician,	131 East 128th Street.
Shack, Ferdinand, A.M., B.S., LL.B..	Lawyer,	156 West 22d Street. 31 Pine Street.
Sickels, Ivin, M.S.,	Curator,	353 New York Avenue, Jersey City, N. J.
Stoddart, William, A.B.,		7 Lewis Street.
Swart, Merton G., A.B.,	Lawyer,	152 Clinton Street, 318 Broadway.
Sweezy, Richard L., A.B.,	Lawyer,	40 East 66th Street, 110 Broadway.
Underwood, William J., Jr., M.S.,	Lawyer,	41 Gouverneur Street, 170 Broadway.
Van Pelt, Daniel, A.M.,	Clergyman,	Holland, Ottawa Co., Mich.
Weeks, Thomas W., A.B.,	Cashier,	122 Bedford Avenue, B'klyn, 10 Warren St.
Williams, Richard P., Jr., B.S.,	Merchant,	217 West 44th Street, 1 William Street.
Wilson, Franklin S., A.B.,		

Digitized by Google

CLASS OF 1875.

NAME.	OCCUPATION.	ADDRESS.
Alexander, Peter, B.S., LL.B.,	Lawyer,	W. 143d Street, bet. 11th and 12th Aves. 15 Centre Street,
Black, John V., A.B.,	Lithographer,	36 East 49th Street, 92 William Street.
Burk, Howard R., B S.,	Oils,	7 Platt Street.
Crawford, Hanford, B.S.,	Student.	Berlin, Prussia.
Cristy, Albert B., A.B.,		366 Pearl Street.
Fisher, Edward D., M.D.,	Physician,	6 West 39th Street.
Frey, George, B.S ,	Clerk,	8 King Street.
Goldsmith, A., A.B., LL.B.,	Lawyer,	42 East 74th Street, 243 Broadway.
Greene, William F., A.B., M.D.,	Physician,	213 East 87th Street.
Harper, James T., A.B.,	Publisher,	4 Gramercy Park and Franklin Square.
Jenkins, Henry E., B.S., LL.B.,	Teacher,	
Kahrs, Henry, B.S.,	Printer,	240 East 33d Street, 500 Third Avenue.
Larremore, Wilbur, A.B., LL.B.,	Lawyer,	32 East 60th Street, 229 Broadway.
Levy, Henry, A.B., M.D.,	Physician,	150 East 56th Street.
Mahoney, Daniel P. H., B.S., LL.B.,	Lawyer,	432 East 51st Street, 170 Broadway.
McAdam, George H., A.B.,	Lawyer,	254 West 40th Street, 32 Park Place.
McCreery, James C., A.B.,	Merchant,	Inwood, N. Y. City.
McNary, Spencer G., A.B., LL.B.,	Lawyer,	150 Macon St., Bk'lyn, 206 Broadway.
Messiter, George N., B.S., LL.B.,	Lawyer,	120 Broadway.
*Purdy, Roe, A.B.		
Putzel, Gibson, A.B., LL.B.,	Lawyer,	252 East 48th Street, 206 Broadway.
Sahlinger, Israel, B.S.,		Chicago, Ill.

* Deceased.

Digitized by Google

CLASS OF 1875.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
Spencer, Nelson S., A.B.,		229 Broadway.
Steneck, John R., B.S.,	Iron Manufacturer	228 East 35th Street.
Townsend, Curtis McD., A.B.,	Lieut. U.S. A.	34 West 45th Street, Willet's Point, L. I.
Tuthill, William B., A.M.,	Architect,	995 Sixth Avenue, 52 Broadway.
Ullman, Joseph, A.B., LL.B.,	Lawyer,	149 East 73d Street, 120 Broadway.
Weil, Isaac, B.S., M.D.,	Physician,	Roosevelt Hospital, 59th St., & 9th Ave., 244 West 51st Street.
Werner, Louis, B.S., LL.B.,	Lawyer,	352 West 31st Street, 291 Broadway.
Witherstine, C. S., M.S., M.D.,	Physician.	135 East 15th Street, Charity Hospital, Blackwell's Island.
Wolf, Simson, A.B., LL.B.,	Lawyer,	8 Mitchell Place, Tribune Building.

CLASS OF 1876.

NAME.	OCCUPATION.	ADDRESS.
*Altmayer, Samson O., A.B.		
Baldwin, Arthur P., A.B.,	Teacher,	57 East 125th Street.
Blauvelt, Harry C., A.B.,	Student of Medicine,	City Fire Ins. Co., 111 Broadway, 358 West 32d Street.
Clearwater, Charles, B.S.,	Student of Theology,	9 University Place.
Davis, Vernon M., A B., LL.B.,	Tutor and Lawyer.	116 East 128th Street.
D'Utassy, Leo L., B.S.,		467 West 34th Street.
Frambach, Frederick, Jr., A.B.,	Student at Law,	Union Hill, N. J.

* Deceased.

CLASS OF 1876.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
Frank, Herman, A.B., LL.B.,	Lawyer,	330 East 16th Street, 287 Broadway.
Goodfriend, Simon, B.S.,		202 East 76th Street, Tuscon, Arizona.
Henderson, Edward C., B.S., LL.B.,	Lawyer,	102 Lexington Ave., 69 Wall Street.
Henry, Charles I., A.B.,	Merchant,	53 West 25th Street.
Hollerith, George C., B.S.,	Civil Engineer.	161 East 61st Street.
Honig, Joseph, A.B.,	Cashier,	128 West 48th Street, 160 Broadway.
Hopper, John W., A.B., M.D.,	Physician,	Hackensack, N. J.
Husted, Singleton, A.B., M.D.,	Physician,	186 East Broadway.
Kay, William A., B.S.,	Journalist,	121 East 115th Street.
Kenyon, William H., A.B., LL.B.,	Tutor and Lawyer,	331 East 17th Street.
Klein, Philip H., A.B.,	Clerk,	132 Avenue C.
Kraus, Max W., B.S.,	Clothier,	38 West 47th Street.
Lauterbach, Henry, B.S.,	Lawyer,	70 East 61st Street, 208 Broadway.
McGowan, James Joseph, B.S.,	Student of Engineering	16 Franklin Street.
Mahler, Louis, A.B.,	Clerk,	505 Sixth Avenue.
Maves, Fernando, A.B.,		130 Bleecker Street.
Mead, William Herbert, B.S.,	Clerk,	Madison Avenue, near 132d Street.
Merckle, Henry, A.B.,	Lawyer,	47 Avenue C.
Minrath, Ferdinand R., A.B., LL.B.,	Lawyer,	98 Second Avenue, 206 Broadway.
Ormsby, Watermun L. 3d, B.S.,	Stenographer,	59 Joralemon Street, Brooklyn.
Palmer, Benjamin W., A.B.,		Tenafly, N. J.
Park, Rufus H., B.S.,	Clerk,	164 West 11th Street, 23 College Place.
Powell, William A., A.B.,	Student of Theology,	204 East 16th Street.

CLASS OF 1876.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
Putzel, Charles, A.B., LL.B.,	Lawyer,	59 East 61st Street, 317 Broadway.
Rafel, Henry S., A.B.,	Student at Law,	106 West 47th Street.
Ramsdell, Edwin B., A.B., M.D.,	Physician,	158 East 33d Street.
Rapp, Maurice, A.B.,	Tutor,	615 5th Street.
Rhodes, John C., B.S., LL.B.,	Lawyer,	209 East 122d Street, 150 Broadway.
Rothschild, Marks, B.S.,	Superintend't Shoe Factory,	228 Avenue B.
Smyth, George B., A.B.,	Student of Theology,	Madison, N. J.
Stine, Marcus, B.S.,	Student,	Heidelberg, Germany.
Strouse, Edward, A.B., LL.B.,	Lawyer,	11 East 49th Street, 39 Nassau Street.
Townsend, Frederick M., B.S.,	Student of Medicine,	108th Street, and 12th Avenue.
Ullman, Nathan, A.B.,	Crayon Artist,	239 East 50th Street.
Vogel, Henry W., B.S.,	Civil Engin'er	110 Seventh Avenue.
West, Albert F., B.S.,	Lawyer,	36 Hudson Street, 160 Broadway.
Wheaton, Joseph S., B.S.,		Mt. Vernon, Westchester Co., N. Y.

CLASS OF 1877.

NAME.	OCCUPATION.	ADDRESS.
Barratt, John Arthur, A.B.,	Student at Law,	2 West 46th Street.
Birkens, Ernest Reeve, A.B.,	Teacher,	491 Fifth Avenue.
Brill, Nathan A.B.,	Student of Medicine,	253 West 25th Street.
Bunzl, Victor, B.S.,	Tobacco,	537 Madison Avenue, 126 Water Street.

Digitized by Google

CLASS OF 1877.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
Burchard, Lewis Sayre, A.B.,	Tutor,	24 West 40th Street.
Carvalho, Solomon Solis, A.B.,	Journalist,	65 East 127th Street.
Clark, Edward Adoniram, A.B.,	Clerk,	124 Lexington Ave.
Clarkson, John Van Boskerck, A.B.,	Civil Engin'er	421 West 23d Street,
Davidson, William Cyrus, A.B., LL.B.	Lawyer,	805 Lexington Ave.
Dowd, Joseph, B.S.,	Clerk,	168 West 22d Street.
Euring, George Anthony, B.S., LL.B.	Lawyer,	135 Second Street.
Gilbert, Frank Henry, A.B.,		322 West 32d Street.
Hauff, William Charles, A.B., LL.B.	Lawyer,	242 West 21st Street.
Hayes, Richard Jerome, B.S.,		358 Cherry Street,
Henry, Howard Herrick, A.B.,		31 Nassau Street, Room 10. 14 East 10th Street.
Hoag, Sidney Willet, B.S.,	Civil Engineer,	201 East 21st Street.
Huber, Emil Andrew, A.B.,	Music	256 West 30th Street.
Hunt, Leigh Harrison, B.S.,	Tutor	111 East 28th Street.
Hunter, David M., A.B.,	Student of Theology,	17 East 68th Street.
Loth, Bernard, B.S., LL.B.,	Lawyer,	Salt Lake City, Utah.
Luby, James Patrick Kenyon, A.B.,	Journalist,	311 East 41st Street, Herald Office.
Mack, Hugo S., B.S., LL.B.,	Lawyer,	69 West 46th Street.
Man, Alrick Hubbell, A.B., LL.B.,	Lawyer,	106 East 30th Street. 31 Pine Street.
Marx, Louis S., B.S., LL.B.,	Lawyer,	314 East 50th Street, 291 Broadway.
McCutcheon, Robert H., B.S.,	Civil Engineer,	349 West 4th Street.
Moore, Eugene Patrick, A.B.,	Teacher,	328 East 12th Street.

Digitized by Google

CLASS OF 1877.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
Moritz, Charles, A.B.,		345 East 50th Street.
Nehrbas, Jacob, B.S.,	Student of Medicine,	563 Myrtle Avenue, Brooklyn.
Neumer, Emil, B.S., M.D.,	Physician,	58 Goerck Street.
Protheroe, Chas. Coffin, B.S., LL.B.,	Lawyer,	215 West 45th Street.
Ranney, Walter Lafayette, A.B., M.D.,	Physician,	14 West 32d Street. Resident Physician, Bellevue Hospital.
Rau, Henry Marcellus, A.B.,	Student of Chemistry,	Heidelberg, Germany.
Romaine, DeWitt Clinton, B.S.,	Teacher,	Hackensack, N. Y.
Shepard, Charles Seymour, A.B.,	Clerk,	149 Congress St. B'lyn., 138 Centre Street.
Shipman, William Henry, A.B.,	Teacher,	353 East 116th Street.
Silverstone, Julius, B. S.,	Teacher,	220 West 36th Street.
Smith, James Albert, A.B.,	Student of Theology,	164 West 35th Street.
Sommers, Louis, B.S.,	Teacher,	621 Fifth Street.
Starr, William Hoffmire, B.S.,	Engineering,	235 West 11th Street.
Stearns, Kent K., A.B.,	Insurance,	1178 Elizabeth Ave., Elizabeth, N. J.
Tifft, Irving Howard, B.S., LL.B.,	Lawyer.	358 West 23d Street.
Tuthill, George A., B.S.,	Jewelry,	995 Sixth Avenue.
Weed, Edgar T., A.B.,	Student of Medicine,	55 West 132d Street.
White, William Storm, B.S., M.D.,	Physician,	307 Fifth Avenue.
Wilkie, William James, A.B.,	Student of Theology,	31 West 131st Street.
Williams, Geo. Nelson, A.B., LL.B.,	Lawyer,	209 East 52d Street.
Wilson, Charles Howard, A.B.,	Teacher,	74 East 128th Street.

Digitized by Google

CLASS OF 1878.

NAME.	OCCUPATION.	ADDRESS.
Ansbacher, Maurice Eger, A.B.,	Chemistry,	28 West 17th Street.
Ascher, Leopold, A.B.,	Student at Law,	939 Second Avenue, 320 Broadway.
Berg, Henry, A.B.,	Student of Medicine,	274 Stanton Street.
Bernstein, Alexander, A.B.,	Student at Law,	257 East 48th Street, 120 Broadway.
Boehme, Herman Chris'r, A.B.,	Teacher,	161 West 128th Street.
Borland, Henry Weller, A.B.,	Student at Law,	238 East 49th Street.
Campbell, William John, A.B.,	Student at Law,	422 West 44th Street.
Carey, Robert Edward, B.S.,		111 West 40th Street.
Cohen, Eugene Yancey, A.B.,	Student,	25 West 18th Street.
Cook, Peter, Jr., B.S.,	Student at Law,	62 St. Mark's Place.
DeJonge, John Christian, B.S.,		100 Avenue B.
Devlin, Robert John, B.S.,	Student of Medicine,	P. O. Box, 4711.
Dobbie, Thomas William, B.S.,		544 West 43d Street.
Doring, John Frederic, A.B.,		734 Third Avenue.
Fishel, Eugene, B.S.,	Journalist,	Babylon, L. I.
Fisher, Henry, A.B.,		489 Sixth Avenue.
Fruchtnicht, William, A.B.,	Student of Medicine,	245 West 53d Street.
Gilon, William Joseph, B.S.,		557 Hudson Street.
Gottlieb, Nathaniel I., B.S.,		219 Broome Street.
Gottschall, Edward, A.B.,		111 Sheriff Street.
Greenebaum, Emil, B.S.,		50 East 61st Street.
Gross, Magnus, Jr., B.S.,	Teacher,	311 East 3d Street.
Hardy, George Edward, A.B.,		366 West 27th Street.

Digitized by Google

CLASS OF 1878.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
Hooper, Benjamin Franklin, B.S.,		374 West 35th Street.
Hotaling, George Preston, A.B.,	Student at Law,	7 Gramercy Park.
Jaretzki, Alfred, A.B.,	Student,	443 East 56th Street.
Kenyon, Alan Douglas, A.B.,	Teacher,	331 East 17th Street.
Koplik, Henry, A.B.,	Student of Medicine,	251 East 32d Street.
Krotel, Paul, A.B.,	Student at Law,	49 West 21st Street.
Leggat, Walter Romaine, A.B.,	Student at Law,	44 Laight Street.
Leubusher, Frederick Cyrus, A.B.,	Student at Law,	64 East 87th Street, 237 Broadway.
Lewinson, Samuel, B.S.,	Student of Pharmacy,	342 West 35th Street.
Maas, David Anderson, A.B.,		109 East 78th Street.
Manne, Henry, B.S.,	Student at Law,	391 Bridge Street, Brooklyn.
Manners, Edward Clarence, A.B.,	Stenographer,	114 Division Street.
Meyer, Julius Herrman, B.S.,		562 Hudson Street.
Morgenthau, Julius Cæsar, A.B.,	Tutor,	787 Lexington Ave.
Nordlinger, Abraham, A.B.,	Student at Law,	62 West 52d Street.
O'Reilly, Philip Francis, B.S.,	Student of Medicine,	25 Rutgers Place.
Pabst, William, B.S.,		330 East 28th Street.
Pitkin, Lucius, A.B.,	Student of Chemistry,	434 Madison Avenue.
Shumway, Albert, Jr., A.B.,		353 West 56th Street.
Smith, Daniel, Jr., A.B.,	Student of Medicine,	1152 Second Avenue.
Smith, William Wickham, B.S.,	Tutor,	207 East 32d Street.
Stitt, James Alexander, A.B.,	Student at Law,	356 West 33d Street.
Weiss, Julius, A.B.,	Student of Medicine,	663 Eighth Avenue.

CLASS OF 1878.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
Williams, Francis Smith, B.S., A.B.,	Student,	217 West 44th Street.
Wood, John Walter, A.B.,	Student of Medicine,	254 West 24th Street.

CLASS OF 1879.

NAME.	OCCUPATION.	ADDRESS.
Casper, Henry, A.B.,	Teacher,	228 East Broadway.
Chambers, John F., A.B.,		70 West 36th Street.
Cohn, Felix, A.B.,		172 East 61st Street.
Dahl, Charles, B.S.,		523 Fifth Street.
Dietz, William Daniel, B.S.,	Student of Medicine,	510 West 42d Street.
Dinkelspiel, Leo, A.B.,		61 West 54th Street.
Dougall, Robert Austin, B.S.,		143d St., and 8th Ave.
Dudensing, Richard, Jr., A.B.,		346 East 43d Street.
Erskine, Charles Wesley, A B.,		128 East 86th Street.
Francis, Howard James, A.B.,		2113 Second Ave.
Fribourg, Theodore Louis Henry, B.S.		493 Eighth Avenue.
Fripp, Joseph Aloysius, A.B.,		55 Division Street.
Gerstle, Edward Gustavus, A.B.,		123 East 71st Street.
Gray, Joseph Francis, B.S.,		350 East 18th Street.
Guilfoy, William Henry, B.S.,		103 Greenwich Street.
Herman, Henry, A.B.,		591 Lexington Ave.
Herrmann, David Uriah, B.S.,	Commission Merchant,	18 East 60th Street, 67 Pine Street.

Digitized by

CLASS OF 1879.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
King, James Foster, A.B.,		Alexander Ave., and 140th Street.
Korn, Max Saloshinsky, A.B.,		
Leary, Cornelius John, B.S.,		360 Cherry Street.
Legras, Gustave, B.S.,		570 Third Avenue.
Levy, Nathan Max, B.S.,		223 Henry Street.
Mathews, Frederick, B.S.,		123 Sheriff Street.
McFarland. John Francis, B.S.,		1661 Pacific Street, Brooklyn.
McWilliam, John Smith, A.B.,		242 West 31st Street.
Merington, Richard W. E., A.B.,		352 East 109th Street.
Miller, Henry F., A.B.,		300 East 41st Street.
Mischlich, Adolph R., B.S.,		215 Seventh Street.
Mulford, William A. F. P., A.B.,		235 West 53d Street.
Murgatroyd, Edwin Robert, A.B.,		149th St., Morrisania.
Perkins, George Washington, A B.,		271 West 11th Street.
Perrin, Ernest, A.B.,		49 East 21st Street.
Pollitzer, Sigismund Charles, A.B.,		306 West 33d Street.
Powers, Fred. Alden, B.S.,		Cor. Lexington Ave., and 37th Street.
Price, Lewis, B.S.,		303 West 41st Street.
Roth, Julius August, A.B.,		180 East 88th Street.
Schachtel, Michael, B.S.,	Student,	123 East Houston St.
Schutz, Bernard, B.S.,		632 East 11th Street.
Scheuer, Raphael, A,B.,	Manufacturer	147 East 61st Street.
Scott, John Frederick, A.B.,		136 East 80th Street.

Digitized by Google

CLASS OF 1879.—(Continued.)

NAME.	OCCUPATION.	ADDRESS.
Shumway, Willard Adams, A.B.,	Student at Law	351 West 56th Street.
Spillenger, Jacob, B.S.,		125 Suffolk Street.
Stoddart, Allen Montgomery, A.B.,		7 Lewis Street.
Struse, Otto Frederick, B.S.,		64 Grand Street, Brooklyn.
Turner, William Lemmon, A.B.,		1319 Fourth Avenue.
Van Dyck, Alex. Scott, A.B.,		118 Franklin Street.
Weeks, Bartow Sumter, A.B.,		26 East 2d Street.
Weiss, George Conrad, A.B.,		Mount Vernon, N. Y.
Wittmack, Charles August, B.S.,		206 East 79th Street.
Youry, William Henry, A.B.,		75 Horatio Street.

Digitized by Google

STUDENTS.

SENIOR CLASS.

NAME.	ADDRESS.
Berle, Adolph William,	182 Seventh Street.
Bohmfalk, Charles W.,	231 East 55th Street.
Breakall, William Thomas,	366 West 18th Street.
Calkins, Fred. H.,	147 West 49th Street.
Carroll, Thomas Michael Joseph,	129 East 108th Street,
Carter, Henry Clinton,	212 West 15th Street,
Clarke, R. Floyd,	140 East 28th Street.
Cowen, William,	237 East 31st Street.
Davis, George Herbert,	116 East 128th Street.
Doubleday, Edwin Snow,	36 East 125th Street.
Dumble, Joseph, Jr.,	403 West 35th Street.
Engelsman, Gabriel,	209 East 76th Street.
Foggin, Edward,	129 East 83d Street.
Frankinberg, Jacob Henry,	96 St. Mark's Place.
Freedman, Simon J.,	684 Lexington Avenue.
Gross, Anthony,	177 East Broadway.
Gutgsell, William T.,	29 Harrison Street.
Harris, Alexander Henry,	461 West 34th Street.
Honigman, J. Leo,	150 West 15th Street.
Hume, John Charlick,	256 East 33d Street.
Johnston, Albert Edward,	971 Fifth Avenue.
Keim, George H.,	146 East 14th Street.
Kost, Henry William Richard	211 East 53d Street.
Levy, Charles Emanuel,	70 West 49th Street.
Leyendecker, Philip T., Jr.	114 First Street.
Lichtenstein, Julius,	14 Ludlow Street.
Ludlow, Ogden Curtis,	303 East 18th Street.

Digitized by Google

SENIOR CLASS.—(Continued.)

NAME.	ADDRESS.
McDonald, John, Jr.,	163 West Fourth Street.
Mack, Harry W.,	319 West 57th Street.
Mahon, James Fitus,	129 East 82d Street.
Martin, August Louis,	534 Third Avenue.
Mestre, Alfred,	450 West 23d Street.
Mowbray, William Eager,	131 East 78th Street.
Mulqueen, Joseph Francis,	51 Henry Street.
Nathan, Robert Anderson,	324 West 31st Street.
Noble, Henry George S.,	2 West 16th Street.
Nordlinger, Edwin H.,	235 West 52d Street.
Powell, Frederick,	241 West 125th Street.
Price, David,	303 West 41st Street.
Putney, Alfred E.,	8 Watts Street.
Rice, Edwin Thomas, Jr.,	41 West 124th Street.
Root, Walter Clarke,	1495 Broadway.
Sexton, James Wm.,	310 East 110th Street.
Shethar, Edwin Hall,	13 West 36th Street.
Smith, Charles William,	425 West 51st Street.
Steckler, Louis,	150 East 53d Street.
Stein, Richard,	34 First Avenue.
Straubenmüller, Gustave,	156 Ludlow Street.
Torek, Francis John Albert,	546 Third Avenue.
Torek, Paul C. J.,	546 Third Avenue.
Tucker, Frank,	228 East 123d Street.
Wolf, Henry J.,	139 East 48th Street.

JUNIOR CLASS.

NAME.	ADDRESS.
Aaron, Herman,	300 Stanton Street.
Allen, John Havelock,	141st Street, near Third Avenue.
Bacon, Frederick A.,	477 Third Avenue.
Baird, Lansing,	160 West 20th Street.
Baum, Charles,	23 West 24th Street.
Baumeister, John,	306 East 23d Street.
Beattie, Charles Maitland,	215 East 35th Street.
Beran, Theodore,	560 Lexington Avenue.
Bittiner, Edmund,	523 Sixth Avenue.
Boas, Edmund Aaron,	147 East 116th Street.
Brothers, Abram,	15 Elizabeth Street.
Budd, Ogden Doremus,	9 West 18th Street.
Bunzl, Ernest,	537 Madison Avenue.
Burchard, Roswell B.,	24 West 40th Street.
Carroll, Edward Peter,	221 East 58th Street.
Caspar, Mark,	228 East Broadway.
Cherry, Patrick J. J.,	94 Greenwich Street.
Clarke, Ward Greene,	114 West 12th Street.
Cornell, Thomas W.,	18 West 52d Street.
Crook, John Thomas,	161 Henry Street.
Culyer, Charles Vanderpool.	109 East 39th Street.
Dennerlein, Albert Theodore,	120 Allen Street.
De Voe, Benjamin F.,	310 East 18th Street.
Duffy, James Joseph,	449 Cherry Street.
Dumble, Joseph, Jr.,	403 West 35th Street.
Einhorn, Daniel,	149 East 61st Street.
Esberg, Moses,	82½ Cannon Street.
Ettinger, Leo,	227 East 12th Street.
Forster, Charles,	898 Third Avenue.
Freedman, Edwin Jackson,	119 West 125th Street.
Freedman, Richard Washington,	119 West 125th Street.
Giles, William W.,	358 West 19th Street.
Goodfriend, Meyer,	202 East 76th Street.
Gore, Augustus Fowler,	302 West 47th Street.
Gross, Louis,	366 West 32d Street.
Haas, George,	128 East Fourth Street.

JUNIOR CLASS.—(Continued.)

NAME.	ADDRESS.
Happy, Frederick Albert,	113 West 56th Street.
Harris, Moses J.,	———
Hilbert, William,	Morrisania.
Hill, William Charles,	86 Monroe Street.
Hyde, James W.,	345 East 15th Street.
Hunt, Frederick George,	72 West 35th Street.
Illa, Richard,	29 Second Avenue.
Kakeles, Moses,	243 East 49th Street.
Kenyon, Robert Nelson,	331 East 17th Street.
Knight, Joseph Napoleon,	46 East Ninth Street.
Kost, Henry William Richard,	211 East 53d Street.
Leman, Francis F.,	116 William Street.
Leopold, James M.,	153 West 44th Street.
Lesser, Max A.,	———
Lockwood, George Roe, Jr.,	50 West 27th Street.
Lunn, Richard Brook,	632 Eighth Avenue.
Lyon, Lansing D.,	314 West 52d Street.
McAdie, Alexander George,	780 Greenwich Street.
McCormack, John Joseph,	533 West 42d Street.
McGuckin, Henry Francis,	25 West Street.
McKinney, Alexander Harris,	236 Third Avenue.
McNulty, John Joseph,	608 Greenwich Street.
Mahon, Robert Joseph,	108 West 45th Street.
Marx, Ernest,	243 East 124th Street.
Mayer, William Edwin Cox,	146 East 54th Street.
Mestre, Aurelius E.,	450 West 23d Street.
Murray, Edward James,	315 East 116th Street.
Murray, Jas. C.,	240 West 23d Street.
Nammack, Wm. Henry,	1 Madison Street.
Palmer, Marvin R.,	317 East 124th Street.
Newton, Wm. Alexander,	10th Ave., bet. 158th & 159th Streets.
Olcott, William Morrow Knox,	111 West 13th Street.
Opper, Victor Marcus,	234 East 80th Street.
O'Reilly, John Joseph,	1254 Lexington Avenue.
Perkins, Frank Kendall,	247 West 42d Street.
Piddian, Ascher Lehman,	———
Popper, Edwin S.,	235 East 52d Street.
Prescott, Ira,	196 Second Avenue.

Digitized by Google

JUNIOR CLASS.—(Continued.)

NAME.	ADDRESS.
Regan, Wm. Henry,	296 First Avenue.
Riedemann, George,	537 Greenwich Street.
Roeser, Frederick,	254 West 32d Street.
Schroeder, Herman,	747 Sixth Avenue.
Schwartz, Lewis Augustus,	124 East 74th Street.
Shainwald, Charles,	131 East 73d Street.
Sims, Edmund Joseph,	122 Roosevelt Street.
Smith, Edward Chester,	126 Waverley Place.
Stitt, Edward Walmsley,	470 West 43d Street.
Stuart, Lincoln A.,	147 East 120th Street.
Suter, George Augustus,	272 E. Houston Street.
Tuttle, George William,	131 Lexington Avenue.
Ullmann, Albert,	151 East 53d Street.
Watson, William Miner,	436 East 58th Street.
Weber, Oscar Bismark,	203 Second Avenue.
Weinman, Moses,	215 Sixth Avenue.
Wells, Edmund Bulkley,	491 West 22d Street.
Wolff, Oscar R.,	161 East 60th Street.
Woodman, Raym'd Huntington,	437 West 21st Street.
Worms, Adolph,	265 West 125th Street.

Digitized by Google

SOPHOMORE CLASS.

NAME.	ADDRESS.
Aaron, Louis Edgar,	352 Third Avenue.
Bab, Jacob,	243 East Broadway.
Backer, Nathan C.,	331 West 58th Street.
Baldwin, Charles Harris,	72 Barrow Street.
Banta, Frederick William,	101 West Houston Street.
Barnett, Solomon,	319 Eighth Avenue.
Bonynge, Robert William,	320 East 124th Street.
Brown, Edgar Ketchum,	307 East 124th Street.
Brown, Henry Everitt,	338 East 41st Street.
Bunzl, Oscar,	537 Madison Avenue.
Byrnes, Lawrence James,	30 West 49th Street.
Cabaret, Luther Origene,	238 East 31st Street.
Calman, Henry Lincoln,	332 West 56th Street.
Cherry, Thomas Francis,	94 Greenwich Street.
Churchill, Thomas W.,	41 Oliver Street,
Clark, Edwin Francis,	183 Forsyth Street.
Condon, John F.,	169th Street, bet. Franklin & Boston Aves., Morrisania.
Connell, Edwin D.,	133 West 49th Street.
Corey, Henry B.,	463 West 44th Street.
Cort, Arthur Lee,	67 West 48th Street.
Cristadoro, Arthur,	442 West 22d Street.
Cronson, Reuben,	59 Orchard Street.
Crouch, John Davenport,	104 West 52d Street.
Dale, Joseph S.,	172 East 120th Street.
Desvernine, Albert Edward,	260 West 25th Street.
Devlin, John Francis,	237 East 24th Street.
Dieck, Henry William,	313 East Fourth Street.
Dougherty, Daniel S. C. M.,	436 West 49th Street.
Dusenbury, Edwin Coles,	Washington Place, Tremont.
Eifler, Charles, Jr.,	110 East Houston Street.
Faulkner, Harry Charles,	Grand Central Hotel.
Fleischhacker, Samuel F.,	89 St. Mark's Place.
Fribourg, Arnold Louis,	323 East 58th Street.
Friedrichs, Rudolph Victor,	42 West 45th Street.
Fuller, Robert Otis,	385 Sixth Avenue.
Gabriel, Lewis,	114 East 105th Street.

Digitized by Google

SOPHOMORE CLASS.—(Continued.)

NAME.	ADDRESS.
Galoupeau, Henry,	53 East 10th Street.
Godfrey, George John,	330 East 66th Street.
Goldbacher, Oscar,	129 East 73d Street.
Goldsticker, William,	51 Avenue D.
Goodwin, Frederick Van Bebber,	Governor's Island.
Graham, Charles Hallett,	S. W. Cor. Ave. A. & 119th Street.
Graham, Horace French,	330 West 46th Street.
Green, Jacob,	324 East 55th Street.
Gunther, Herman Adolph,	1344 Fourth Av., bet. 87th & 88th Sts.
Harland, Harry,	35 Beekman Place, foot of E. 50th St.
Harrison, John Fuller, Jr.,	1 West 129th Street.
Hayman, Morris Henry,	209 East 21st Street.
Henschell, Albert Edward,	1148 Third Avenue.
Hill, Alexander Edward,	734 East Ninth Street.
Howell, John Sands,	336 West 19th Street.
Ilgen, Ernest,	213 East 17th Street.
Johnstone, Arthur E.,	405 West 22d Street.
Jones, Frank Augustus,	119 East 27th Street.
Kayser, Alfred Charles,	537 East 116th Street.
Kempner, Elias,	246 East 53d Street.
Kleine, George,	274 Eighth Avenue.
Kopf, John Louis,	223 Avenue A.
Korner, Ferdinand,	288 Tenth Avenue.
Kühne, Percival,	22 West 60th Street.
Lamb, Frederick William,	84 Carmine Street.
Langbein, Leonard J.,	70 East Seventh Street.
Latson, Almet Reed,	108 West 19th Street.
Leckerling, William, Jr.,	869 Third Avenue.
Leerburgher, Henry,	238 East 60th Street.
Leffingwell, Miron Langdale,	119 West 11th Street.
Lewengood, Jacob,	129 East 84th Street.
Lewengood, Samuel,	129 East 84th Street.
Loeb, Simon Edward,	183 East 80th Street.
McCarthy, William Patrick,	619 Grand Street.
McDowell, George W.,	52 West 29th Street.
McGuire, George H.,	146th Street near St. Ann's Avenue.
Mack, Arthur J.,	27 West 61st Street.
Man, Edward,	106 East 30th Street.
Martin, Daniel Hoffman,	37 West 51st Street.

SOPHOMORE CLASS.—(Continued.)

NAME.	ADDRESS.
Mason, Joel Stuart,	321 West 51st Street.
Maxheimer, Louis P.,	666 Second Avenue.
Michaelis, Ludwig Mitchel,	204 East 18th Street,
Miller, Frederick,	153 East Houston Street.
Moore, James Henry,	240 East 54th Street.
Morgan, William Frederick,	428 West 23d Street.
Muller, Walter,	67 Hudson Street.
Murray, Edward James,	315 East 116th Street.
Murray, Robert M.,	222 West 20th Street.
Nehrbas, John,	27 Jefferson Street.
Nelson, Abraham,	469 Grand Street.
Newman, Koppel,	390 Seventh Avenue.
Nordsick, John Frederick,	84 New Church Street.
O'Neil, Oscar T.,	434 East Houston Street.
Oudin, Felix A.,	230 East 18th Street.
Paulman, Frederick Henry,	381 First Avenue.
Pope, George C.,	100 East 85th Street.
Pfeiffer, Felix,	235 East Tenth Street.
Pressinger, Austin Edmund,	317 West Fourth Street.
Prochazka, John,	162 Second Avenue.
Rachau, William Howard,	242 West 52d Street.
Rees, Hywel Caractacus,	376½ Bowery.
Reimann, Frederick William,	49 Clinton Street.
Richardson, Charles Harry, Jr.,	116 East 29th Street.
Richmond, Charles A.,	346 Canal Street.
Roediger, Louis Frank,	312 West 35th Street.
Rosenberg, Joseph Harris,	156 East 66th Street.
Rothschild, Alonzo,	1028 Second Avenue.
Scholle, Gustave A.,	21 East 49th Street.
Schoney, Emanuel,	158 East 70th Street.
Schubart, Louis,	201 West 125th Street.
Shulman, Alexander,	319 East 10th Street.
Sibell, Harry Gardner,	424 East 116th Street.
Sims, Alfred,	122 Roosevelt Street.
Slattery, Edward Ambrose,	27 Roosevelt Street.
Stark, Henry Solomon,	11 Avenue C.
Stein, Julius,	624 East Fifth Street.
Stern, David,	460 Grand Street.

SOPHOMORE CLASS.—(Continued.)

NAME.	ADDRESS.
Tripp, Charles, Jr.,	31 Norfolk Street.
Tynberg, Sigmund,	50 Prospect Place, near E. 42d Street.
Wessell, Charles Alonzo,	133 East 50th Street.
Williams, Alexander Edward,	217 West 44th Street.
Williams, John Milton,	474 153d Street.
Wood, William F.,	542 East 117th Street.

FRESHMAN CLASS.

NAME.	ADDRESS.
Ackerman, Charles Andrew,	260 West 24th Street.
Adams, Percy Demarest,	S. E. cor. Avenue A & 116th Street.
Ahrens, Alfred William Henry,	888 Tenth Avenue.
Alexander, Arthur Van Vorhis,	143d St. and Boulevard, W. Heights.
Amend, Robert Francis,	320 East 19th Street.
Auerbach, Max,	367 West 50th Street.
Bachr, Alfred,	410 East 89th Street.
Balken, William Stremmel,	131 Norfolk Street.
Bernard, Edward Chester,	425 West 21st Street.
Barnum, Morgan King,	415 West 33d Street.
Barratt, Edgar Grant,	30 Perry Street.
Bayles, Francis Seguine,	37 West 48th Street.
Beringer, Max Meyer,	926 Madison Avenue.
Bernstein, Samuel,	312 East Ninth Street.
Bird, Clinton Wallis,	137 Broadway.
Boehm, Maximilian S.,	33 West 125th Street.
Bomeisler, Louis Edwin,	19 West 21st Street.
Bomeisler, Paltiël Rowland,	215 East 15th Street.
Bonfils, Ellsworth,	Tremont.
Briggs, Charles Wesley,	221 West Fourth Street.
Brinkman, Albert,	81 Broad Street.
Brown, Ronald Edgar Ketchum,	2004 Fifth Avenue.
Brush, Louis Thompson,	112 West 43d Street.
Buckbee, Harry H.,	523 West 49th Street.
Burnett, David Walton,	142d Street and Willis Avenue.
Burnett, William Albert,	1562 Broadway.
Buttemoieser, Joseph Leon,	1405 Third Avenue.
Byrne, Edward Abraham,	70 Prince Street.
Carson, William Lawrence,	Kingsbridge.
Chadsey, William Truman,	229 West 40th Street.
Channing, John,	129 West 48th Street.
Clark, Thomas William,	658 Tenth Avenue.
Cleary, Eugene Patrick,	349 East 12th Street.
Coakley, Cornelius Godfrey,	New York University.
Cocks, George Hultz,	229 East 112th Street.

Digitized by Google

FRESHMAN CLASS.—(Continued.)

NAME.	ADDRESS.
Cohen, Martin Solomon,	150 East 82d Street.
Cole, Charles Edwin,	400 West 28th Street.
Conboy, Frank,	357 West 35th Street.
Conklin, Robert Jeremiah,	2062 Third Avenue.
Costello, John Charles,	31 Park Street.
Cramer, Theodore,	227 East 93d Street.
Cuddy, Robert James,	144 Perry Street.
Darrow, Walter N. P.,	235 West 39th Street.
Davis, Robert James,	369 West 51st Street.
Darling, Joseph Francis,	12 West 21st Street.
Dearborn, Harry,	49 West 37th Street.
Dechert, Yellott Dashiell,	Fordham, New York City.
Delancy, Arthur Thomas,	224 Varick Street.
Delancy, George M.,	405 Third Avenue.
Dempsy, Thomas Philip,	933 Tenth Avenue.
Dessar, George David,	234 East 61st Street.
Deveau, Louis Burke,	87 East Tenth Street.
Dickie, Walter Thomas Leazenbee,	56 Suffolk Street.
Donald, James, Jr.,	519 Pearl Street.
Donahue, Thomas Francis,	15 City Hall Place,
Donegan, John J.,	139th St., bet. 3d and Alexander Ave.
Drain, John Stephen,	19 Oliver Street.
Du Bois, Henry Norton,	284 Carroll Street.
Dumahaut, Edward G.,	Cor. 58th Street and Avenue A.
Dupignac, Clarence William,	271 West 11th Street.
Eggleston, George Arthur,	25 Vandam Street.
Emmons, Frederick Livingston,	22 East 60th Street.
Engel, Max,	383 Eighth Street.
Ennis, Hugh John,	Concord Avenue and 163d Street.
Eustace, John Henry,	255 West 17th Street.
Falk, Isaac Abraham,	347 East 14th Street.
Fankhauser, William,	543 East 12th Street.
Fatman, Eugene Bunheim,	Smith's Place, Fort Washington.
Farrell, Frederick Eugene,	32 West 31st Street.
Feldmann, Charles Nicholas,	21 Pike Street.
Felter, William L.,	461 West 24th Street.
Fletcher, Andrew,	8 Van Nest Place.
Finkenberg, Samuel,	93 East Houston Street.
Fitch, Josiah, Huntington,	240 West 43d Street.

Digitized by Google

FRESHMAN CLASS.—(Continued.)

NAME.	ADDRESS.
Forsyth, Montague,	389 Bleecker Street.
Früauf, John Lewis,	178 Ludlow Street.
Fuerth, William Abraham,	938 First Avenue.
Gallagher, Thomas Anthony,	321 East 53d Street.
Gallego, Philip Nathaniel,	17 Cornelia Street.
Gardner, Samuel Hedden,	786 Lexington Avenue.
Gibb, William Travis,	171 West 23d Street.
Gill, Joseph,	2145 Third Avenue.
Gill, Joseph Bennington,	139 East 27th Street.
Ginsburgher, Emil,	126 Norfolk Street.
Glassford, David Morrison,	118 West 22d Street.
Goldey, Charles P.,	Phœnix H., cor. B'way & 12th St.
Gordon, William,	448 West 43d Street.
Graham, Edwin Black,	354 West 33d Street.
Green, William Hallett,	127 West 31st Street.
Greene, Edward,	413 Second Avenue.
Greenfield, Leo,	245 East 33d Street.
Grotecloss, John Hamilton.	863 Broadway.
Hall, Archibald George,	150 East 62d Street.
Hall, John S.,	61 West 56th Street.
Hanly, James Arthur,	83 St. Mark's Place.
Happy, Sumter Lincoln,	343 West 21st Street.
Hardy, Albert Burr,	366 West 27th Street.
Harris, Charles,	319 East 33d Street.
Harris, Julius,	304 Bowery.
Havens, Charles Edwin,	19 East 126th Street.
Hay, Thomas Hamilton,	454 West 49th Street.
Henderson, Andrew Augustus,	105th Street, West Boulevard.
Hexamer, Charles Reisig,	143 West 41st Street.
Hill, George Albert,	149 East 127th Street.
Heitzmann, Louis Joseph,	37 West 45th Street.
Henna, William,	106 East 24th Street.
Herr, Benjamin Lasedell,	761 Eighth Avenue.
Herring, Charles Edward,	339 Bowery.
Hickey, William Francis,	143 Washington Street.
Holzman, Elkan,	105 East 111th Street.
Horner, Richard N. W. K.,	240 East 21st Street.
Hull, James Clark, Jr.,	East 175th Street.
Hutchinson, David W.,	85 Henry Street.

Digitized by Google

FRESHMAN CLASS.—(Continued.)

NAME.	ADDRESS.
Hyde, J. Ellsworth,	137 West 41st Street.
Isaacson, Charles,	381 Grand Street.
Jackson, Charles Hervey,	1 Gramercy Park.
Jacobs, Abraham Lazarus,	98 Bowery.
Jarecky, Herman,	18 Avenue C.
Johnson, Edward Richard,	10th Avenue and 157th Street.
Jube, Thomas Seaman,	93 Second Avenue.
Jung, Philip John,	243 Second Street.
Katzenberg, Meyer,	308 Second Street.
Kennedy, John M.,	608 West 84th Street.
Kiernan, James Michael,	425 West 35th Street.
Kiernan, William Henry,	122 St. Mark's Place.
Kinstler, Moses,	469 Canal Street.
Kirchhof, Charles George,	Cor. Third Avenue and 150th Street.
Klamroth, Albert Julius,	64 St. Mark's Place.
Koehler, Victor H.,	131 East 30th Street.
Kohler, James Pollock,	51 Greenwich Avenue.
Kohns, Lee,	220 West 49th Street.
Konigsberg, Felix,	1054 Second Avenue.
Korotowski, Morris,	242 West 32d Street.
Krause, Richard,	182 Cherry Street.
Ladinski, Louis J.,	22 Ludlow Street.
Lane, John A.,	207 West 43d Street.
Lester, William Christie,	231 West 25th Street.
Levy, Isidore,	263 West 38th Street.
Levy, Samuel,	4 Battery Place.
Lewis, Robert, Jr.,	449 East 118th Street.
Lichtenstein, Solomon K.,	208 East 79th Street.
Lindheimer, Julius J.,	247 East 33d Street.
Locke, Delmont,	347 West 62d Street.
Lodge, Edward Fenner,	Tenth Avenue and 153d Street.
Loew, Henry Gottlieb,	190 Monroe Street.
Lyall, William L.,	367 West 20th Street.
McCarthy, James J.,	220 Monroe Street.
McClintock, Willam David,	35 Vandam Street.
McCowan, William G.,	473 Ninth Avenue.
McDonald, John J.,	506 West 50th Street.
Mack, Walter,	319 West 57th Street.
Magee, Edmund H.,	416 West 45th Street.

FRESHMAN CLASS.—(Continued.)

NAME.	ADDRESS.
Mann, William E.,	772 Ninth Avenue.
Manson, Levi S.,	24 Ludlow Street.
Markey, Francis Joseph,	9 Weehawken Street.
Martin, Wilbur Fiske,	305 East 124th Street.
Mason, Jarvis Woolverton,	948 Second Avenue.
Mattlage, George Frederick,	612 Sixth Avenue.
Mayer, Herman,	370 East Fourth Street.
Mayer, Isaac,	305 Third Street.
Meeker, Frederick William,	133d Street near Sixth Avenue.
Mettler, Lee Harrison,	1314 Park Avenue.
Metzger, Abraham,	1044 Second Avenue.
Metzger, Martin,	146 East 65th Street.
Michel, Jacob William,	418 Sixth Street.
Mierson, Emanuel,	257 East 48th Street.
Miner, William S.,	Eagle Ave. & John St., Morrisania.
Minrath, Robert,	221 East 52d Street.
Moeller, Walter,	336 West 29th Street.
Moen, William Joseph,	242 East 35th Street.
Moore, John Brough,	1570 Third Avenue.
Morgan, Willett D.,	946 Lexington Avenue.
Moriarty, Richard Eugene Joseph,	140 Henry Street.
Mosenthal, Philip James,	338 West 55th Street.
Moskowitz, Isaac Deane,	273 Madison Street.
Mott, Edgar Parker,	367 West 19th Street.
Mott, Louis Freeman,	367 West 19th Street.
Muller, Louis,	246 West 49th Street.
Nascher, Ignatz,	68 Essex Street.
Neely, William Thomas Frank,	212 East 17th Street.
Nolen, George Howe,	118 West 124th Street.
Noyes, Joseph Gillet,	52 West 17th Street.
Oak, David Eldridge,	176 East 78th Street.
O'Meara, William Patrick,	55 Spring Street.
O'Reilly, Bernard,	25 Rutger Place.
Paige, Frank Burrows,	15 Bethune Street.
Palmer, Arthur Worrall,	235 East 18th Street.
Park, William Hallock,	164 West 11th Street.
Perlman, Louis H.,	42 Essex Street.
Pickard, James Chalmers,	Boston Ave. & 169th St., Morrisania.
Piotrowski, Alexander Charles,	210 West 49th Street.

FRESHMAN CLASS.—(Continued.)

NAME.	ADDRESS.
Powell, Harry Wheeler,	241 West 125th Street.
Prochownick, Joseph,	310 East 15th Street.
Prowler, Solomon,	793 Second Avenue.
Purdy, Theodore Martindale,	288 Madison Avenue,
Rau, Leonard Sigmund,	8 East 47th Street.
Rauch, David Louis,	53 Avenue D.
Rassmann, William Henry,	14 Varick Street.
Rich, Jacob Monroe,	50 West 38th Street.
Richards, George Henry,	213 West 54th Street.
Ritterbusch, Hugo Henry,	655 Tenth Avenue.
Robertson, Robert,	33 Third Avenue.
Robinson, Charles Knox,	46 West Tenth Street.
Roche, Edward Gabriel,	690 Third Avenue.
Rosenstock, Samuel,	189 First Avenue.
Rosenthal, Gustave,	216 East 79th Street.
Rosenthal, Julius,	138 West 26th Street.
Rosenthal, Philip,	138 West 26th Street.
Rosler, Anatole,	273 West 36th Street.
Ross, Andrew Perry,	672 Washington Street.
Rothschild, Isaac,	277 East Tenth Street.
Rubin, Leaser,	322 East 65th Street.
Rupp, Philip, Jr.,	233 East 55th Street.
Sanders, Frederic William,	63 East 86th Street.
Sands, Irving,	136 East 26th Street.
Schaettler, George,	Boston Avenue, bet. Wall and George Streets, Morrisania.
Schlesinger, Benjamin,	143 West 14th Street.
Schüllinger, Otto,	301 Broome Street.
Schwartz, John Herman Henry,	56 Pike Street.
Schwerd, Maximilian Joseph,	58 East 112th Street.
See, George Newton,	1424 Second Avenue.
Shaler, Ira Alexander,	350 West 28th Street.
Sheridan, William Peter,	247 East 78th Street.
Sidman, Edgar Nelson,	144 West 36th Street.
Siebert, Charles Henry,	79 Sheriff Street.
Sinclair, James Drummond,	116 Mulberry Street.
Slayback, Edward Fields,	416 Madison Avenue.
Small, George, Sumner, Jr.	156 Bank Street.
Spence, Arnot.	183 Seventh Street.
Spingarn, Louis,	134 Greenwich Street.

FRESHMAN CLASS.—(Continued.)

NAME.	ADDRESS.
Sprott, Albert West,	152 East 71st Street.
Stewart, George,	243 West 49th Street.
Stieglitz, Edward,	212 East 79th Street.
Sutro, Richard,	344 East 15th Street.
Sykes, Thomas Francis,	43 East 23d Street.
Taber, William Moore,	Fort Washington.
Thomas, Fred'k Mayhew,	947 Lexington Avenue.
Thorne, Charles Ellwood,	133 West 22d Street.
Traub, John Emil,	341 West 38th Street.
Tucker, Edwin Benjamin,	358 West 30th Street.
Van Doren, Louis Otis,	145th Street and 3d Avenue.
Van Kleeck, William Henry,	235 West 45th Street.
Van Vliet, Purdy,	207 West 38th Street.
Wackerberg, Charles Henry,	192 Delancey Street.
Wade, Joseph Henry,	53 Park Street.
Walsh, John Thomas,	331 West 40th Street.
Walter, William John,	131st Street, near 12th Avenue.
Warden, James,	9 Perry Street.
Waters, John Farrell,	446 11th Avenue.
Watson, William Scott, Jr.,	3 York Street.
Weeks, August,	338 West 38th Street.
Weiller, Simon,	327 Second Avenue.
Wels, Paul Oscar,	42 East 112th Street.
Wertheimer, Louis,	221 Second Street.
Wertheimer, Louis,	137 West 43d Street.
White, Harry Bliss,	208 East 26th Street.
Whitney, Asa,	443 West 44th Street.
Wilkie, John,	239 West 18th Street.
Winslow, Edward,	326 West 55th Street.
Wittkowsky, Isaac,	169 Division Street.
Wolf, Louis,	335 West 58th Street.
Wolfertz, Charles William,	248 First Avenue.
Woodruff, William Tell,	402 West 22d Street.
Zabriskie, Frank Leslie,	605 Eighth Avenue.
Zeh, Adolph,	367 West 49th Street.
Zwinge, William Philip,	39 First Avenue.

INTRODUCTORY CLASS, Collegiate Course.

NAME.	ADDRESS.
Aaronson, Charles S.,	27 Suffolk Street.
Abbott, Charles Fairlee,	1147 Broadway.
Adler, Leon,	114 East 60th Street.
Albro, Howard Wright,	101 West 61st Street.
Allaire, Wm. Anthony,	124 East 16th Street.
Allen, Thomas Francis,	595 Eleventh Avenue.
Altschul, Henry,	2 Livingston Place.
Amerman, Henry,	9 East 49th Street.
Armstrong, Robert James,	219 East 104th Street.
Arnold, George Waugh,	135th Street, bet. Willis and Brook.
Arkusk, Jacob,	495 West 57th Street.
Badgley, Robert Tilghman,	75 West 55th Street.
Baldwin, Homer Reeve,	222 East 11th Street.
Bailey, Henry M., Jr.,	336 Broome Street.
Ball, Thomas Watson,	14 Grove Street.
Barney, Lewis,	329 East 29th Street.
Barnum, Malvern H.,	415 West 33d Street.
Barrett, Martin Joseph,	76 Baxter Street.
Baum, Abram,	58 East 78th Street.
Baumgartner, Jacob J.,	301 East 52d Street.
Becker, Frederick William,	250 East 57th Street.
Becker, Lester Whitlock,	508 West 50th Street.
Beckwith, Townsend C.,	285 Hudson Street.
Begen, Edward Aloysius,	9 Stryker's Lane, West 52d Street.
Berg, Moses,	113 Second Avenue.
Bergin, James Michael,	740 East 9th Street.
Bernheim, Abraham Charles,	662 Lexington Avenue.
Bernstein, Henry J.	49 Norfolk Street.
Beran, Samuel,	430 West 42d Street.
Bien, Julius, Jr.,	321 West 57th Street.
Bigelow, Charles Frederick,	10 West 46th Street.
Birdsall, Edward Tracy,	24 Irving Place.
Birkenmayer, Curtis Judson,	Gramercy Park House.
Bischof, George John,	520 East 11th Street.
Black, Henry Mortimer,	46 East 124th Street.
Blackstein, Arthur,	104 East 52d Street.

INTRODUCTORY CLASS, COLLEGIATE COURSE.—(Continued.)

NAME.	ADDRESS.
Blinn, Charles Philip,	102 West 52d Street.
Bliss, Henry Eugene,	374 East 8th Street.
Bock, Henry, Jr.,	40 Bleecker Street.
Bodelsen Oscar,	Tenth Avenue, bet. 67th & 68th Sts.
Bolton, William Alexander,	Fairmount Avenue.
Bourne, Edgar Ketchum,	128th Street and Second Avenue.
Bouvier, Maurice,	711 Madison Avenue.
Boyle, John,	321 East 58th Street.
Boyle, Patrick E.,	1678 Avenue A.
Brasseur, Charles,	813 Broadway.
Brown, Ralph David Parsons,	2004 Fifth Avenue.
Buchbinder, Jacob,	170 East 71st Street.
Bultman, George John,	165 East 34th Street.
Burnett, Benjamin A.,	142d Street, near Willis Avenue.
Byrne, Horatio Seymour,	Inwood.
Campora, Louis,	17 Baxter Street.
Carls, Gustave Adolph,	83 First Avenue.
Case, Levi,	———
Cauldwell, Leslie Giffin,	Cor. 166th Street and Boston Avenue.
Cella, Joseph A.,	158 Spring Street.
Chambers, Hilary Ranald,	536 Greenwich Street.
Chadwick, Luke C.,	70 West 36th Street.
Christenert, Benjamin V.,	23 Wooster Street.
Church, Edward Wilson,	312 Bleecker Street.
Clancy, John Cornelius,	187 Henry Street.
Clutterbuck, Wm. Henry,	22 East 18th Street.
Coakley, Jeremiah Joseph,	99th Street and Ninth Avenue.
Coan, Henry,	44 Willett Street.
Cohen, Abraham Samuel,	429 East 56th Street.
Cohen, Charles Macbeth,	251 West 51st Street.
Cohen, Oscar J.,	236 East 58th Street.
Cohn, Robert,	44 Bowery.
Colp, Joseph,	184 East Seventh Street.
Cone, Andrew,	Staten Island.
Contoit, Louis,	245 East 51st Street.
Coon, Charles Humphrey,	68 West 126th Street.
Cooper, John Edward,	243 Lexington Avenue.
Cornell, Henry,	Centre Street, West Farms.
Cosgrove, James Peter,	83d Street and Eighth Avenue.

INTRODUCTORY CLASS, COLLEGIATE COURSE.—(Continued.)

NAME.	ADDRESS.
Coulter, Thurlow Weed,	751 Tenth Avenue.
Conger, Charles Thompson,	194 West 10th Street.
Cowl, Clarkson,	431 West 21st Street.
Crane, Henry M.,	353 West 21st Street.
Croker, John Alfred,	354 West 11th Street.
Cronin, Cornelius,	307 Monroe Street.
Cronson Bernard,	104 Hester Street.
Culver, Charles Bellamy,	48 West 26th Street.
Curley, William H.,	615 Sixth Street.
Cushing, Samuel Theodore,	144th Street and Mott Avenue.
Da Cunha, George Walter,	207 West 38th Street.
Dalley, Charles,	49 Pike Street.
Dann, William,	Boulevard and 158th Street.
Davidow, William Hamilton,	232 East 35th Street.
Davidson, Isaac,	219 Seventh Street.
Davis, John Marvin,	250 East 58th Street.
Davis, Robert Vernon,	116 East 128th Street.
Davis, William Strong,	13 Minetta Street.
De Baun, Edwin,	351 West 34th Street.
Debevoise, George Edward,	25 West 124th Street.
Decker, William F.,	32 East 19th Street.
Deering, Anthony,	518 West 43d Street.
Delanoy, Edward P.,	46 West 21st Street.
Dessar, Leonard Adolphus,	31 East 65th Street.
De Vean, Frederick Clinton,	369 East 123d Street.
De Voursney, Harry P.,	313 East 49th Street.
Dix, Henry Nathaniel,	109 East 62d Street.
Dodin, George W.,	Boston Road and Spring Place.
Donaldson, Anson Arthur,	144 West 54th Street.
Doonan, Patrick H.,	Third Ave. bet. 168th and 169th Sts.
Doyle, Nicholas Joseph,	308 West 35th Street.
Durbrow, George Hamilton,	246 West 21st Street.
Durlach, Henry,	148 East 60th Street.
Ehlers, Louis F.,	11 Leonard Street.
Ehrich, Jacob,	108 Greenwich Street.
Eidlitz, Robert James,	317 East 58th Street.
Engelsman, Adolph David,	335 East 77th Street.
Erlandsen, Oscar,	147 Avenue B.
Eyre, George Arthur,	

Digitized by Google

INTRODUCTORY CLASS, COLLEGIATE COURSE.—(Continued.)

NAME.	ADDRESS.
Falkenau, Harry,	209 East 62d Street.
Fanning, Abram Mills, Jr.,	467 West 71st Street.
Farrell, James Henry,	545 West 46th Street.
Fechheimer, Milton John,	172 Church Street.
Feig, Samuel,	236 East Fourth Street.
Ferguson, George Washington,	357 West 29th Street.
Ferguson, Robert Worrell,	347 West 23d Street.
Fetter, Henry Owen,	262 West 34th Street.
Field, George Edmund,	Monroe Avenue near Warren.
Fillette, St. Julian,	112 Madison Avenue.
Finnell, Joseph M.,	132 West Houston Street.
Fischer, Louis,	57 West Third Street.
Fitzgerald, James,	31 Hubert Street.
Foertsch, Bernard,	296 Broome Street.
Forbes, Miller,	158 West 14th Street.
Ford, Edwin,	Washington Ave. near 173d Street.
Ford, Louis E.,	Alexander Ave. bet 139th & 140th Sts.
Forsyth, George Washington,	369 West 32d Street.
Fowler, William K., Jr.,	24 Clarkson Street.
Fox, Marcus Henry,	37 Pitt Street.
Frank, Charles Alphonsus,	508 Greenwich Street.
Frank, Henry,	307 West 31st Street,
Frank, Henry Goldsmith,	465 West 34th Street.
Frank, Jerome William,	231 East 53d Street.
Frey, Mark Louis,	237 East 30th Street.
Froehlich, David,	828 Lexington Avenue.
Frye, James M.,	149 West 12th Street,
Fuchs, William,	127 Broome Street.
Gale, Deiderick G.,	164 Eldridge Street.
Garfield, Lyman Bouton,	71 East 54th Street.
Garrison, Reuben Lowry,	341 East 113th Street.
Gass, Charles,	214 West 36th Street.
Gibbes, Edwin Dodge,	130 East 111th Street.
Gillespie, William L.,	218 West 33d Street.
Glancy, John,	341 East 27th Street.
Glokner, William,	25 Allen Street.
Glover, Charles Mortimer,	324 East 24th Street.
Goldberg, Bears,	78 Allen Street.
Gordon, Walter H.,	904 Third Avenue.

INTRODUCTORY CLASS, COLLEGIATE COURSE.—(Continued.)

NAME.	ADDRESS.
Graeff, James McKenley,	200 West 52d Street.
Gressman, Morris,	25 Attorney Street.
Gress, Jacob John Joseph,	680 Second Avenue.
Grey, Henry,	182 Madison Street.
Gross, Melville Henry,	390 Fourth Avenue.
Guinzburg, Richard A.,	259 West 24th Street.
Guinevan, Peter Francis,	688 Eighth Avenue.
Hahlo, Hugo,	19 East 53d Street.
Hahlo, Louis,	19 East 53d Street.
Hake, Casper John,	Third Avenue near 158th Street.
Hall, Frank Burdette,	145 East 16th Street.
Hannemann, Julius J.,	158 East 4th Street.
Hardy, Charles James,	366 West 27th Street.
Hare, William Sylvester,	80 Grove Street.
Harmon, Lawrence Eugene,	1311 Park Avenue.
Harney, Michael Joseph,	389 Avenue A.
Harris, Edward Montague,	Madison Ave. bet. 125th & 126th Sts.
Harris, Sloman,	35 Henry Street.
Harris, Thomas Holden,	321 East 29th Street.
Hart, John Thomas F.,	346 Cherry Street.
Hartman, Clarence,	122 East 60th Street.
Hartshon, David Ogden.	433 East 57th Street.
Hassey, Emil A.,	259 East 4th Street.
Hastie, James Lincoln, Jr.,	224 West 31st Street.
Hazard, Luke,	215 Mulberry Street.
Herrmann, David.	128 East 62d Street.
Hicks, James Peter,	446 West 49th Street.
Higinbotham, Fred Johnson,	142 East 16th Street.
Hildreth, Russel Wadsworth,	17 Lafayette Place.
Hoefling, Herman Christopher,	100 Ridge Street.
Hogan, Thomas Francis,	59 Warren Street.
Hogg, William John,	Elton Avenue and 158th Street.
Holmes, James E.,	251 Stanton Street.
Holstein, Harry,	242 Clinton Street.
Hopkins, Milton,	109 West 56th Street.
Hopps, Lewis William,	249 West 14th Street.
Howland, Charles W.,	103 West 128th Street.
Jackson, George M.,	842 Third Avenue.
Jacquelin, Charles Lowell,	123 East 56th Street.

INTRODUCTORY CLASS, COLLEGIATE COURSE.—(Continued.)

NAME.	ADDRESS.
Jonasson, Joseph,	310 West 46th Street.
Jones, John Morgan,	45 Franklin Street.
Jordan, William George,	215 East 23d Street.
Kahn, Isaac,	873 Second Avenue.
Kahnweiler, Oscar,	214 East 57th Street.
Kapp, Sydney A.,	347 West 51st Street.
Kelly, William Charles Andrew,	22 Rutgers Street.
Kennard, William M.,	Washington Avenue, Tremont.
Kenney, Charles Broadhead,	133d Street and 7th Avenue.
Kilgore, George Edward Francis,	78 Madison Street.
Kinnicutt, William Henry,	253 West 35th Street.
Kirwan, Arthur O'B.,	17 Varick Street.
Koehler, Alfred,	131 East 30th Street.
Kolasky, Emanuel,	200 East Broadway.
Kottman, John Henry,	45 Columbia Street.
Kugler, Otto Ernst,	233 East 60th Street.
Landman, Joseph,	527 West 39th Street.
Lane, James Warren,	131 East 21st Street.
Lane, Ralph,	207 West 43d Street.
Langwasser, William Charles,	505 East Houston Street.
Laporte, Joseph Francis,	318 Sixth Street.
Laughlin, Frank,	1365 Broadway.
Lawrence, Theodore H.,	241 Fourth Avenue.
Levy, Jacques,	403 East 52d Street.
Lewis, Henry Mark,	255 West 4th Street.
Lewith, Edward Leo,	148 East 55th Street.
Lichtenstein, Lewis K.,	224 East 79th Street.
Lindner, Walter,	2328 Third Avenue.
Lippman, Benjamin,	175 East 60th Street.
Litterst, George Washington,	224 East 81st Street.
Lockard, John William,	180 Bowery.
Loeb, Julius Ralph,	229 East 53d Street.
Loftus, William Lawrence,	155 Cedar Street.
Lord, William Height,	165 East 121st Street.
Lunn, Charles John Brook,	632 Eighth Avenue.
Lusk, Robert James,	47 Market Street.
Lynch, Benjamin Joseph,	58 Vandam Street.
Lynn, James,	529 Greenwich Street.
Lyon, William Irving Ritchie,	74 East 125th Street.

INTRODUCTORY CLASS, COLLEGIATE COURSE.—(Continued.)

NAME.	ADDRESS.
Lyons, Michael Francis,	123 East 63d Street.
McAdie, Colin Campbell,	398 Bleecker Street.
McCarthy, David Cornelius,	768 Washington Street.
McCarthy, Michael Henry,	89 Monroe Street.
McCord, William Mangan,	423 West 43d Street.
McCormack, Lincoln Grant	236 West 52d Street.
McGrath, James Thomas,	43 Park Street.
MacGregor, Willard H.,	413 West 28th Street.
MacKenzie, William,	186 East 123d Street.
Mahnken, William,	206 East 26th Street.
Manges, Morris,	52 Prospect Place.
Marks, Earle,	511 West 23d Street.
Marks, Moses,	61 Bayard Street.
Marsh, Wilbur Wilmington,	519 Tenth Avenue.
Martin, Daniel Francis,	332 East 37th Street.
Martin, Rufus Bacon,	70 West 35th Street.
Martin, Thomas,	Kingsbridge.
Marvin, David M.,	Willis Avenue, bet. 135th & 136th Sts.
Marx, Moses,	657 East 16th Street.
Mason, Frank Gillette,	Boston Avenue, near Wall Street.
Mason, Stephen Hale, Jr.,	8 East 28th Street.
Maury, Rutson,	17 Fourth Avenue.
Mayer, Julius M.,	77 West 124th Street.
Menken, Percival Solomon,	234 West 52d Street.
Merrall, Albert Edward,	166 West 11th Street.
Mersereau, George Washington,	321 West 32d Street.
Merz, Henry, Jr.,	84th Street, near E. Boulevard.
Meuer, Abraham J.,	46 Division Street.
Meyer, Julius Stephen,	202 East 40th Street,
Michaelis, Max,	204 East 18th Street.
Miller, John,	140 East 17th Street.
Miller, John James,	29 Cottage Place.
Mills, Walter Sands,	377 East 123d Street.
Mischowsky, Louis Francis,	310 East 54th Street.
Monegal, Morgan Dix,	69 Bank Street.
Mooney, Joseph Thomas,	309 Delancey Street.
Moore, Charles Carroll,	142 East 80th Street.
Moss, Morris,	787 Third Avenue.
Müller, George,	67 Hudson Street.

INTRODUCTORY CLASS, COLLEGIATE COURSE.—(Continued.)

NAME.	ADDRESS.
Murphy, John J.,	219 East 157th Street.
Murray, Charles,	201 E. 44th Street.
Myers, James W.,	255 West 23d Street.
Nathan, George Isaac,	959 Lexington Avenue.
Neal, Christopher Robert,	552 Third Avenue.
Nelson, Edmund Young,	6 West 124th Street.
Newell, Edward Jackson,	140 West 21st Street.
Nobes, John Colwell,	466 East 56th Street.
Norman, A. Livingston,	140th Street, bet. Alex. & Willis Aves.
Norton, Charles Oliver,	209 East 82d Street.
Ochs, Benjamin,	773 Lexington Avenue.
O'Connor, James Anthony,	647 West 42d Street.
O'Connor, Thomas Francis,	316 East 31st Street.
O'Keefe, Joseph Eugene,	79 Allen Street.
O'Shea, Willam James,	83 Pike Street.
O'Toole, John H. A.,	314 Delancey Street.
Oysterman, Harry,	239 Division Street.
Parker, Sherman Brownell,	306 West 11th Street.
Parle, William Francis,	332 East 52d Street.
Patterson, William,	112 East 70th Street.
Penman, John Simpson,	Washington Avenue & 170th Street.
Peyser, Washington Irving,	338 West 58th Street.
Pfeiffer, David,	235 East 10th Street.
Pool, Frank John,	66 Madison Avenue.
Powell, Sidney Mosher,	241 West 125th Street.
Poznanski, Philip,	265 West 45th Street.
Prellwitz, Henry,	304 East 23d Street.
Pressinger, Arnott Milton,	317 West 4th Street.
Prial, Francis P.,	91 Tenth Avenue.
Prince, Louis,	144 East 47th Street.
Quitman, Abraham,	343 Fifth Street.
Rawson, William Clarence Boone,	130th Street, bet. 6th and 7th Aves.
Reed, William Henry,	33 East 65th Street.
Rempp, William James,	18 Cedar Street, Brooklyn, E. D.
Rensen, Theodore Charles,	785 Tenth Avenue.
Rich, Jacob,	71 Monroe Street.
Rinehart, Jesse T. P.,	414 West 18th Street.
Robert, Samuel,	192 First Avenue.
Robinson, Edwin Somerville,	69th Street, bet. 10th and 11th Aves.

Digitized by Google

INTRODUCTORY CLASS, COLLEGIATE COURSE.—(Continued.)

NAME.	ADDRESS.
Robinson, George Hamlin,	50 East 29th Street.
Roeder, Benjamin Franklin,	96 Avenue C.
Rogers, William Cogswell,	50 West 12th Street.
Rooney, David Joseph,	208 East 103d Street.
Rosenbaum, Samuel,	116 East 104th Street.
Ross, John Williams,	458 West 49th Street.
Rosenthal, A.,	———
Rosenthal, Emanuel Cahn,	345 Grand Street.
Roth, Ferdinand,	180 East 88th Street.
Rothschild, Alfred,	52 East 61st Street.
Ruhlender, August,	215 Forsyth Street.
Rumrill, George Emerson,	160 Spring Street.
Rupp, August,	961 Third Avenue.
Ruppe, Ernest,	127 Thompson Street.
Russel, Hurbert Everett,	30 East 74th Street.
Ryan, Frederick Mortimer,	151 East 127th Street.
Ryan, Richard Peter,	32 City Hall Place.
Ryan, William,	292 Seventh Avenue.
Samter, Martin Layfayette,	602 Lexington Avenue.
Sanford, George Turney,	133d Street and Sixth Avenue.
Sargent, Frederick LeRoy,	304 West 20th Street.
Sauer, George Frederick,	464 Fourth Avenue.
Sayre, Robert Middleton,	30 West 129th Street.
Schedler, Charles William,	173d Street and 10th Avenue.
Schiff, Herman James,	1072 Second Avenue.
Schlessinger, Maurice,	87 Orchard Street.
Schneider, August A. F.,	28 Clinton Street,
Schneider, William Frank,	413 Bleeker Street.
Schonfärber, Simon,	219 East 59th Street.
Schulte, Theodore Edward,	334 East 14th Street.
Schultz, Nicholas, Jr.,	52 St. Mark's Place.
Schumacher, Charles Henry.	519 Third Avenue.
Schwartz, Louis Michael,	1951 Third Avenue.
Scott, William Belden,	136 East 80th Street.
Scripture, Edward Wheeler,	354 West 30th Street.
Seaver, Frank Mortimer,	73 East 52d Street.
Seitz, George Frederick,	177 East 64th Street.
Seymour, John L.,	737 East 6th Street.
Shea, Daniel Francis,	1 Congress Street.

INTRODUCTORY CLASS, COLLEGIATE COURSE.—(Continued.)

NAME.	ADDRESS.
Sheridan, William,	12 East 90th Street.
Shumway, Frank Stores,	152 East 71st Street.
Sibbald, George W.,	400 East 82d Street.
Silber, Albert Gorden,	2111 Fifth Avenue.
Silberberg, Jacob,	96 East 4th Street.
Sillimann, Joseph Edward,	521 East 119th Street.
Sills, Howard Lincoln,	240 West 45th Street.
Simonson, Gustave,	104 Prince Street.
Skaats, David Schuyler,	54 South Washington Square.
Sloane, Charles Clifford,	57 West 34th Street.
Smith, Charles Wilson,	304 Second Avenue,
Smith, Harry Eugene,	354 East 50th Street.
Smith, Mathew Henry,	404 Broome Street.
Smith, Rufus Edwin,	238 West 25th Street.
Smith, Theodore Eugene, Jr.,	71 West 48th Street.
Soppett, Ernest A. W.,	39 Madison Street.
Spingarn, Henry David,	134 Greenwich Street.
Spitzer, Henry,	303 Bleecker Street.
Stein, Meyer Abraham,	5 Mitchell Place.
Steinman, Louis A.,	344 West 58th Street.
Sterne, Abraham Lincoln,	243 East 50th Street.
Stephenson, John Charles,	25 Barrow Street.
Stevens, Charles M.,	780 Second Avenue.
Stieglitz, Alfred,	14 East 60th Street.
Stoiber, Emil Felix,	132 Essex Street.
Stott, Frank Irving,	308 West 43d Street.
Stone, Albert F.,	224 West 11th Street.
Strauss, Albert,	344 West 55th Street.
Strauss, Benjamin,	763 Third Avenue.
Strauss, Frederick,	344 West 55th Street.
Strauss, James,	50 East 49th Street.
Strong, Wilson Budd,	48 West 54th Street.
Strouse, Alfred Nathan,	11 East 49th Street.
Sullivan, Daniel Thomas,	163 Madison Street.
Sullivan, John,	375 Canal Street.
Sulzberger, Aaron,	346 West 35th Street.
Sylvester, Seamon,	121 West 47th Street.
Tabell, George Gerard Edward,	687 Second Avenue.
Talbert, Albert Coe,	340 East 125th Street.

Digitized by Google

INTRODUCTORY CLASS, COLLEGIATE COURSE.—(Continued.)

NAME.	ADDRESS.
Taylor, Henry Forrester,	Cor. Prospect and Woodruff Avenue.
Tenner, Leo,	328 East 57th Street.
Thompson, Theodore B.,	47 Henry Street.
Thorp, Frank Westfield,	434 East 120th Street.
Timm, William Henry Cordes,	87 Perry Street.
Tinsley, Frank Benjamin,	324 East 60th Street.
Toch, Maximilian,	232 East 10th Street.
Todd, E. Farnham,	52d Street and Broadway.
Tompkins, Daniel Isaac,	75 Jane Street.
Tragitt, Horatio Nelson,	257 West 21st Street.
Trested, Warren Clifton,	31 West 130th Street.
Tucker, Walter Curtis,	37 West 12th Street.
Tunison, Charles,	234 East 83d Street,
Tuska, David Simon,	121 East 71st Street.
Tuska, Leo,	223 East 18th Street.
Tuska, Samuel,	223 East 18th Street.
Turner, Frank Thomas,	136th St., bet. Willis & Alexander Av.
Tuttle, Herbert Barker,	131 Lexington Avenue.
Tuttle, William,	950 Lexington Avenue.
Tweedie, Montague Stanley,	1144 Broadway.
Tynberg, Siegmund,	108 East 58th Street.
Van Cott, William Southworth,	130 West 129th Street.
Van Orden, John,	67 East 130th Street.
Van Winkle, Jacob Outwater,	601 Tenth Avenue.
Volkel, William,	709 East 9th Street.
Vosburgh, Myna, A.	586 Lexington Avenne.
Wahle, Charles Gerald Frederick,	409 East 17th Street.
Wallach, Solomon Michael,	107 East 65th Street.
Walter, Harry Lincoln,	147 East 123d Street.
Watkins, John Scarborough,	Washington Ave., near Marble Street.
Wattenberg, Richard L.,	126 East 57th Street.
Way, Edward G.,	5 Beach Street.
Weber, Charles Frederick,	168 Varick Street.
Webster, Evan Southgate,	310 East 118th Street.
Weeks, J. R.,	338 West 38th Street.
Weidmann, William Paul,	217 East 13th Street.
Weil, John H.,	535 Sixth Street.
Weil, Theodore George,	133 West 12th Street.
Weinberg, Simon,	229 First Avenue.

INTRODUCTORY CLASS, COLLEGIATE COURSE.—(Continued.)

NAME.	ADDRESS.
Wendell, Charles Augustus,	128 East 128th Street.
White, Arthur,	248 Lexington Avenue.
White, Charles Henry,	152 East 63d Street.
Whitman, Edmund Pines,	155th Street near St. Nicholas Avenue.
Whitney, Robert Edwin,	229 West 42d Street.
Will, Irving G..	R. R. Avenue and 169th Street,
Witkowsky, Louis,	360 East 10th Street.
Wolff, Victor,	170 East 79th Street.
Woodle, Morris,	273 East 7th Street.
Worch, Frederick,	99 Second Avenue.
Wyatt, William G.,	507 West 22d Street.
Zaisser, Carl Rectus,	333 West 52d Street.

Digitized by Google

INTRODUCTORY CLASS, Commercial Course.

NAME.	ADDRESS.
Abrams, Mark L.,	274 Seventh Avenue.
Abrahams, Samuel,	138 East Broadway.
Ainsworth, Frank,	124 East 51st Street.
Alexander, Louis,	1037 Third Avenue.
Amthor, Gustav F. I.,	111 Madison Street.
Andrews, Enoch C.,	629 Washington Street.
Arkush, Louis,	495 West 57th Street.
Asher, Isidor A.,	304 West 33d Street.
Atkinson, William Henry,	210 East 28th Street.
Baker, James H.,	Berrian Avenue, Fordham.
Baskerville, Thomas Henry,	123 Leroy Street.
Baum, Jacob,	138 Avenue C.
Becker, Philip,	347 West 29th Street.
Bedford, John R.,	5 Spencer Place, 4th Street.
Behan, Joseph,	922 Third Avenue.
Behrens, Charles,	Myrtel Avenue, near 174th Street.
Berghold, William Morris,	148 Stanton Street.
Beringer, Maurice Charles,	48 East 74th Street.
Blum, Isaac,	216 East 62d Street.
Boege, Herman,	161 Greene Street.
Bolwell, Charles,	309 West 55th Street.
Bourne, Charles Clayton,	316 East 15th Street.
Bowe, Charles.	28 Hubert Street.
Bracken, Lawrence Aloysius,	642 Tenth Avenue,
Braden, Patrick,	890 Seventh Avenue,
Briggs, James Marvin,	182 Henry Street.
Brogan, Daniel James,	498 Eleventh Avenue.
Brummerhop, Louis R.,	43 New Church Street.
Byrnes, James,	91st Street, bet. First and Second Ave.
Callinan, William Thomas,	525 Fifth Avenue.
Campbell, David Alexander,	337 East 32d Street.
Campbell, John Graham,	32 West 15th Street.
Carlisle, Frank,	813 Lexington Avenue.
Carpenter, Edgar,	34 Grove Street.
Carroll, Richard John,	214 East 36th Street.
Carss, Joseph Beaumont,	133 Christopher Street.

INTRODUCTORY CLASS, COMMERCIAL COURSE.—(Continued.)

NAME.	ADDRESS.
Cassidy, John Joseph,	1326 Park Avenue.
Chapman, Charles Joseph,	551 1st Avenue.
Cheesman, John Nathanial,	358 East 50th Street.
Cohen, George Jacob,	271 West 38th Street.
Cohen, Louis,	98 Allen Street.
Cohn, Marcus Louis,	178 East 79th Street.
Cole, Frank Walter,	403 West 28th Street.
Conway, William Henry Francis,	367 West 49th Street.
Cooke, Thomas William,	110 East 54th Street.
Cornell, William Alexander,	165 Allen Street.
Corsa, George Barnard,	124 East 21st Street,
Cruger, George Washington,	48 King Street.
Cruger, Henry Daniel,	48 King Street.
Cunningham, Michael I.,	424 Greenwich Street.
Curry, James Francis.	405 East 29th Street.
Cutting, Charles Walter,	301 East 78th Street.
Dalton, John F.,	194 Hudson Street.
Daly, William Patrick,	Work House, Blackwell's Island.
Davan, Edward Joseph,	610 East 17th Street.
Davega, Solomon Barrett,	166 East 72d Street.
Deuscher, Harry Donaldson,	158 West 11th Street.
Derby, Richard Aloysius,	406 Third Avenue.
Dobbie, James Lincoln,	544 West 43d Street.
Donnelly, Thomas Frederick,	264 West 24th Street.
Donohue, Joseph Michael,	243 West 4th Street.
Dougherty, George Charles,	50 Pike Street.
Dugan, Charles Edward,	384 First Avenue.
Dunkley, Harry Arthur,	41 Third Avenue.
Eckstein, Max,	318 East 52d Street.
Edelman, Israel,	477 Ninth Avenue.
Egge, Edward George,	134 East 31st Street.
Eltz, Jacob George,	918 Eighth Avenue.
Faber, Samuel S.,	172 Chrystie Street.
Falkenberg, Monroe,	160 Rivington Street.
Fitzsimons, Alexander,	310 East 49th Street.
Fleischman, Monroe,	15 East 73d Street.
Ford, Michael John,	169 East 88th Street.
Frank, Isaac,	39 Beekman Place.
Frank, Nathan G.,	347 East 55th Street.

Digitized by Google

INTRODUCTORY CLASS, COMMERCIAL COURSE.—(Continued.)

NAME.	ADDRESS.
Freunde, Louis,	246 East 48th Street.
Fullerton, John Arthur,	408 East 117th Street.
Gabriel, Oscar Leo,	114 East 105th Street.
Ganzenmüller, William,	867 Second Avenue.
Garland, Alexander Murray,	41 Barrow Street.
Geritzen, Henry William,	213 East 87th Street.
Gibney, John,	64 Clarkson Street.
Gilligan, Frederick J.,	8 Sixth Avenue.
Gilpin, Edward F.,	152 East 54th Street.
Gipner, George Frederick,	203 East 47th Street.
Gleason, John Joseph,	267 First Avenue.
Glock, Charles Valentine,	466 Second Avenue.
Golland, Morris,	58 Ninth Avenue.
Goodell, Edward Louis,	142 East 27th Street.
Goodkind, Seymour Bernhard,	131 East 111th Street.
Gorman, William Francis,	221 East 25th Street.
Grady, William Sherman,	215 East 50th Street.
Graham, William Joseph,	151 East 86th Street.
Grainger, John William,	204 East Broadway.
Gray, Augustus Burdick,	Park Ave., bet. 87th and 88th St.
Greene, Charles H.,	226 East 75th Street.
Gross, Lewis,	177 East Brodway.
Guilfoyle, William F.,	427 East 71st Street.
Guinzburg, Fernando,	259 West 24th Street.
Haas, Henry,	269 Bowery.
Haas, Harry Levy,	953 Sixth Avenue.
Haggerty, John Michael,	821 Second Avenue.
Haller, George Frederick,	124 West 28th Street.
Hausen, Henry Robert,	328 East 18th Street.
Harper, James Philip,	132 East 60th Street.
Harris, William John,	243 East 31st Street.
Hayes, Cornelius,	79 Varick Street.
Hecht, Samuel Lewis,	1312 Park Avenue.
Helfrich, Charles H., Jr.,	88 Murray Street.
Hermann, Jacob Edward,	509 Sixth Street.
Hess, Henry,	201 Forsyth Street.
Hessiein, Edgar Joseph,	344 West 46th Street.
Hildebrandt, Frederick William,	518 West 44th Street.
Hill, Aaron,	327 East 3d Street.

INTRODUCTORY CLASS, COMMERCIAL COURSE.—(Continued.)

NAME.	ADDRESS.
Hilsen, Julius,	341 East 52d Street.
Hirsch, Adolph Edward,	834 Second Avenue.
Holzmann, Asher,	105 East 111th Street.
Hoppert, George,	159 East 52d Street.
Horan, Edward M.,	258 West 17th Street.
Huber, John P.,	256 West 30th Street.
Huck, George,	233 East 9th Street.
Hutchinson, Henry,	3 Horatio Street.
Huttman, George H.,	334 East 59th Street.
Hyland, Thomas F.,	472 Pearl Street.
Hyman, Myer,	6 Beekman Place.
Jackson, Joseph,	106 Perry Street,
Jackson, Louis,	26 West 35th Street.
Jacobs, Joseph,	198 Bowery.
Jewett, Charles H.,	425 West 21st Street.
Johnston, David Henry,	685 Third Avenue.
Kauffmann, David Israel,	455 West 57th Street.
Kiernan, Thomas Sebastian,	453 West 35th Street.
Kelso, George R.,	110 East 55th Street.
Kenzel, Frank LaFayette DeLasale	13 Renwick Street.
Kidney, John F.,	15 Thames Street.
Kilduff, Michael,	402 East 25th Street.
Kimmerle, Albert,	116 Greene Street.
King, Charles Mangin,	313 West 36th Street.
Klaproth, Frank Andrew,	436 Fifth Street.
Knapp, Daniel Henry,	40 East 74th Street.
Knothe, Frank,	113 Hudson Street.
Knox, Herbert H.,	307 West 19th Street.
Kohn, Emil Wolf,	347 West 15th Street.
Kohrs, Frederick,	506 West 53d Street.
Kramer, Henry Seligman,	327 West 35th Street.
Krohne, Julius Augustus,	453 East 56th Street.
Kurzman, Zacharias C.,	17 Division Street.
Lachman, Max,	24 Orchard Street.
Lehmann, Paul Frank.	223 East 46th Street.
Leonard, Joseph,	67 Jackson Street.
Leonard, William J.,	121 Leroy Street.
Levene, Hector Herz,	232 East 53rd Street.
Levy, Daniel,	344 West 30th Street.

INTRODUCTORY CLASS, COMMERCIAL COURSE.—(Continued.)

NAME.	ADDRESS.
Levy, Henry B.,	224 Bowery.
Levy, Mark Isaac,	401½ East 15th Street.
Levien, Louis,	174 East 87th Street.
Lichtenstein, George,	203 East 50th Street.
Lyons, John Thomas,	209 West 31st Street.
McAuliffe, Timothy,	656 Third Avenue,
McCann, John E.,	236 East 47th Street.
McConnell, Francis Joseph,	723 Tenth Avenue.
McCracken, Robert John,	412 West 40th Street.
McElwain, William,	228 East 105th Street.
McFall, Thomas James,	423 East 18th Street.
McGlynn, Edward Lathrop,	58, Broome Street.
McGuire, John Francis,	223 East 53d Street.
McLoughlin, Lamont	318 East 77th Street.
McMahon, Timothy,	145 East 41st Street.
McNamara, James R.,	Williamsbridge Road.
McNulty, Thomas F.,	608 Greenwich Street.
Manee, Charles Isaac,	146 East 15th Street.
Mangels, William Henry,	262 West 15th Street.
Marcus, Aaron.	229 East 39th Street.
Marion, John Joseph,	488 2d Avenue.
Marks, Isaac Benjamin,	183 Stanton St.
Martin, James Neil,	564 Hudson Street.
Marx, Simon.	125 East 64th Street.
Mast, Alexander F.,	612 Sixth Street.
Mathews, William,	206 East 33d Street.
Mayer, George.	170 East 61st Street.
Melville, Alexander J.,	Thomas Avenue, Fordham.
Meyerheim, Frederick,	321 West 55th Street.
Miller, Edward Baach,	244 Madison Street.
Moore, William James,	526 West 47th Street.
Morrison, William Hamilton,	216 East 60th Street.
Moritz, Isaac,	345 East 50th Street.
Mosbacher, Jacob,	204 East 76th Street.
Mura, Emil,	404 West 45th Street.
Murphy, Edward John,	107 Washington Street.
Myhan, William Peter Moorhead,	338 East 23d Street.
Nelké, David Isidor,	215 East 76th Street.
Newborg, Joseph,	421 East 57th Street.

Digitized by Google

INTRODUCTORY CLASS, COMMERCIAL COURSE.—(Continued.)

NAME.	ADDRESS.
Newman, William,	848 First Avenue.
Nichols, Horatio B.,	31 West 61st Street.
Noakes, George, Jr.,	219 Greenwich Street.
Nolan, William T.,	1486 Avenue A.
Nugent, Thomas Joseph,	549 West 40th Street.
O'Hare, Joseph,	962 Third Avenue.
Olpp, Charles Frederick,	156 Seventh Avenue.
Oppenheimer, Henry,	106 East 64th Street.
Oppenheimer, Julius,	130 East 54th Street.
O'Reilly, Cornelius T.,	110 East 45th Street.
O'Reilly, John Joseph,	351 West 54th Street.
Owens, James,	413 Cherry Street.
Pedersen, James,	327 West 34th Street.
Pfeiffer, George,	502 West 43d Street.
Pfeiffer, Sidney,	340 East 15th Street.
Phillips, William Hackett,	646 Hudson Street.
Phinney, Charles Lincoln,	207 East 60th Street.
Phorzheimer, Joseph,	12 Attorney Street.
Phyliky, Arthur Philip,	165 Sixth Avenue.
Rickard, William,	Boston Avenue, bet. 169th & 170th Sts.
Radle, Eugene John,	341 East 39th Street.
Renner, Charles,	401 East 65th Street.
Reppke, John Martin,	364 West 17th Street.
Rice, Arthur Coleman,	109 East 79th Street.
Riemann, George F.,	345 Ninth Avenue.
Riggins, Hamilton J.,	513 West 22d Street.
Robitzek, Richard,	Lincoln Avenue near R. R. Avenue.
Rose, Menko Martin,	1545 Broadway.
Rosenberger, Benjamin,	772 Third Avenue.
Rosenhain, William,	84 First Street.
Rosenthal, George Herman,	102 East Broadway.
Rosenthal, William,	208 East 57th Street.
Rothschild, Henry,	74 Seventh Avenue.
Ryers, Lewis H. O.,	337 West 19th Street.
Scherr, Henry A.,	98 Orchard Street.
Scheuerer, John F.,	160 East Fourth Street.
Schiffer, John F.,	214 East 87th Street.
Schneider, Otto,	305 East 17th Street.
Schottenfels, Henry,	151 East 55th Street.

INTRODUCTORY CLASS, COMMERCIAL COURSE.—(Continued.)

NAME.	ADDRESS.
Schrœder, Emil Frederick,	519 Fifth Avenue.
Schwed, Philip,	108 Avenue B.
Schwendermann, Charles,	153 East 48th Street.
Seckels, Samuel,	346 East 51st Street.
Semple, Edward Manly,	301 West 51st Street.
Shannon, Robert I.,	180th Street, Fordham.
Shelly, William F.,	Avenue C, Fordham.
Sickle, Nathan,	327 East 55th Street.
Silberstein, Isaac,	10 Sixth Avenue.
Simm, George,	333 East 57th Street.
Simon, Abraham,	593 Eighth Avenue.
Singer, Joseph Bernard,	457 Pearl Street.
Smith, Charles Alexander,	136 Liberty Street.
Smith, Edward Thomas,	147 East 32d Street.
Smith, John,	321 West 12th Street.
Sodler, Louis,	151 East 40th Street.
Sommers, Arthur,	317 East 79th Street.
Sommers, Henry,	347 East 50th Street.
Stack, Maurice P.,	5 Hubert Street.
Stamm, Henry B.,	1387 Third Avenue.
Starrett, Elmor H.,	441 West 19th Street.
Stein, Benjamin,	624 Fifth Street.
Steinkamp, William Henry,	243 East 46th Street.
Steinweg, David,	116 East 52d Street.
Strauss, David Henry,	236 East 55th Street.
Stroheim, Salo,	237 East 18th Street.
Struck, John F.,	14 State Street.
Symons, Henry,	254 Delancey Street.
Thompson, Arthur M.,	169 Franklin Street.
Thompson, Asa,	256 East 120th Street.
Thorburn, David Abbott,	313 East 37th Street.
Toch, Henry,	232 East 10th Street.
Tynberg, Louis,	50 Prospect Place.
Ullmann, Abraham,	1447 Third Avenue.
Ulmann, James Morris,	250 East 60th Street.
Vail, Lamont Bidwell,	320 East 41st Street.
Van Thoff, William M.,	340 Ninth Avenue.
Von Dohlen, George Charles,	1062 Third Avenue.
Von Haus, Andrew,	238 East 31st Street.

INTRODUCTORY CLASS, COMMERCIAL COURSE.—(Continued.)

NAME.	ADDRESS.
Wahl, Charles R. F.,	106 East Houston Street.
Walcutt, Henry Leeds,	8 Clinton Place.
Wallace, Dennis John,	418 First Avenue.
Weil, Edwin,	138 West 12th Street.
Weiss, Henry,	3 Weehawken Street.
Weiss, Joseph Wolff,	247 East 32d Street.
Werner, Francis Jacob,	120 Greenwich Street.
Werner, George Theobold,	205 West 10th Street.
Whalen, Thomas Joseph,	626 Eleventh Avenue.
Wheeler, George Sherwood,	415 Second Avenue.
Whitelaw, Alexander L., Jr.,	391 Fourth Avenue.
Wilson, George Macadam,	326 West 15th Street.
Wilson, Henry John,	436 West 53d Street.
Winslow, Thomas Scott,	326 West 55th Street.
Winter, Gustav Adolph,	679 Ninth Avenue.
Wintjen, Henry G.,	326 Henry Street.
Wolff Conrad Lewis,	645 Second Avenue.
Wolff, Jacques,	279 Seventh Street.
Young, Christian, Jr.,	13 East 3d Street.
Zahn, John,	606 Fifth Street.
Zitz, Frank Henry,	596 Seventh Avenue.

PRESIDENTS OF THE BOARD OF EDUCATION.

For 1842 GEORGE W. STRONG.
1843 THOMAS JEREMIAH.
1844 GERARDUS CLARK.
1845 ISAAC A. JOHNSON.
1846 TOWNSEND HARRIS.
1847 TOWNSEND HARRIS.
1848 ROBERT KELLY.
1849 ROBERT RELLY.
1850 ERASTUS C. BENEDICT.
1851 ERASTUS C. BENEDICT.
1852 ERASTUS C. BENEDICT.
1853 ERASTUS C. BENEDICT.
1854 ERASTUS C. BENEDICT.
1855 WILLIAM H. NEILSON.
1856 ANDREW H. GREEN.
1857 ANDREW H. GREEN.
1858 WILLIAM H. NEILSON.
1859 RICHARD WARREN.
1860 WILLIAM E. CURTIS.
1861 WILLIAM E. CURTIS.
1862 WILLIAM E. CURTIS.
1863 WILLIAM E. CURTIS.
1864 JAMES M. McLEAN.
1865 JAMES M. McLEAN.

Digitized by Google

CHAIRMAN OF THE BOARD OF TRUSTEES.

1866 JAMES M. McLEAN.
1867 JAMES M. McLEAN.
1868 RICHARD L. LARREMORE.
1869 RICHARD L. LARREMORE.
1870 BERNARD SMYTH.
1871 BERNARD SMYTH.
1872 BERNARD SMYTH.
1873 WILLIAM H. NEILSON.
1874 WILLIAM H. NEILSON.
1875 WILLIAM H. NEILSON.
1876 WILLIAM WOOD.
1877 WILLIAM WOOD.
1878 WILLIAM WOOD.
1879 WILLIAM WOOD.

EXECUTIVE COMMITTEES.

FOR THE

CARE, GOVERNMENT, AND MANAGEMENT

OF THE

FREE ACADEMY.

1847.

TOWNSEND HARRIS.

THOMAS DENNY, ANDREW CARRIGAN,
JOSEPH S. BOSWORTH, HENRY S. NICOLL.

1848.

ROBERT KELLY,

THOMAS DENNY, SAMUEL S. CRAPO,
JOSEPH S. BOSWORTH, WILLIAM T. PINKNEY.

1849.

ROBERT KELLY,

THOMAS DENNY, SAMUEL A. CRAPO,
JOSEPH S. BOSWORTH WILLIAM T. PINKNEY.

1850.

LUTHER BRADISH,

JAMES G. KING, JR., JEREMIAH F. CAREY,
WILLIAM T. PINKNEY, JEREMIAH FOWLER.

1851.

LUTHER BRADISH,

WILLIAM T. PINKNEY, HENRY S. NICOLL,
THOMAS DENNY, CHARLES J. DODGE,

ERASTUS C. BENEDICT, (ex-officio.)

Digitized by Google

1852.

LUTHER BRADISH,

CHARLES J. DODGE, CYRUS LAWTON.
SAMUEL A. CRAPO, WILLIAM T. PINKNEY.
ERASTUS C. BENEDICT, (ex-officio.)

1853.

EDWARD L. BEADLE,

WILLIAM T. PINCKNEY, JEREMIAH E. CARY,
CHARLES J. DODGE, JOEL B. NOTT,
ERASTUS C. BENEDICT, (ex-officio.)

1854.

EDWARD L. BEADLE,

PETER COOPER, JAMES F. DE PEYSTER,
ERASTUS C. BENEDICT, JOHN W. C. LEVERIDGE,
ABRAHAM D. WILSON, AUGUSTUS MORAND.

1855.

EDWARD L. BEADLE,

ABRAHAM D. WILSON, ALANSON S. JONES,
RANDOLPH W. TOWNSEND, EDWARD B. FELLOWS,
ABRAHAM V. WILLIAMS, BOLTIS M. FOWLER,

1856.

ABRAHAM V. WILLIAMS,

LAFAYETTE RANNEY, JAMES M. TUTHILL,
THOMAS BOESÉ, JOHN C. HULL,
ROBERT A. ADAMS, JOSEPH EDWARDS.

1857.

ABRAHAM V. WILLIAMS.

THOMAS BOESÉ, SIMEON BALDWIN,

Digitized by Google

LAFAYETTE RANNEY, RICHARD C. FELLOWS,
JAMES M. TUTHILL, WILLIAM M. TWEED,

1858.

LAFAYETTE RANNEY,

JAMES M. TUTHILL, WILLIAM BLOOMFIELD,
RICHARD C. FELLOWS, JAMES MACKEAN,
ROBERT A. ADAMS, HUGH G. CROZIER.

1859.

ABRAHAM V. WILLIAMS,

LAFAYETTE RANNEY, ROBERT A. ADAMS,
JAMES M. TUTHILL, HUGH G. CROZIER,
WILLIAM BLOOMFIELD, WILLIAM E CURTIS.

1860.

ANDREW H. GREEN,

JAMES M. TUTHILL, CHARLES McKAY,
JAMES FAIRMAN, ANDREW V. STOUT,
HUGH G. CROZIER, HUBBARD G. STONE.

1861.

HUGH G. CROZIER,

JAMES M. TUTHILL, SAMUEL B. H. VANCE,
HUBBARD G. STONE, JAMES MACKEAN,
ANDREW V. STOUT, DENIS McCARTHY.

1862.

JAMES M. TUTHILL,

ANDREW V. STOUT, EDWARD ROBINSON, Jr.,
JAMES MACKEAN, JOHN GALVAN,
SAMUEL B. H. VANCE, DENIS McCARTHY.

1863.

RICHARD L. LARREMORE,

SAMUEL B. H. VANCE,
BERNARD SMYTH,
JOHN N. HAYWARD,
JAMES L. MILLER,
ANDREW V. STOUT,
JAMES M. TUTHILL,

1864.

JAMES L. MILLER,

SAMUEL B. H. VANCE,
JOHN N. HAYWARD,
JAMES M. TUTHILL,
JOHN HAYES,
WASHINGTON MURRAY,
WILLIAM HITCHMAN.

1865.

WASHINGTON MURRAY,

JAMES L. MILLER,
SAMUEL B. H. VANCE,
WILLIAM HITCHMAN,
JAMES M. TUTHILL,
S. WEIR ROOSEVELT,
JOHN HAYES,

EXECUTIVE COMMITTEES.

FOR THE

CARE, GOVERNMENT AND MANAGEMENT

OF THE

COLLEGE OF THE CITY OF NEW YORK.

1866.

WASHINGTON MURRAY,

JAMES L. MILLER,
S. WEIR ROOSEVELT,
WILLIAM HITCHMAN,
SAMUEL B. H. VANCE,
JOHN HAYES,
JOHN F. TURNER.

Digitized by Google

1867.

SAMUEL B. H. VANCE,

JAMES L. MILLER, JOHN HAYES,
WILLIAM HITCHMAN, JOHN F. TURNER,
RICHARD WARREN, RICHARD L. LARREMORE.

1868.

SAMUEL B. H. VANCE,

RICHARD WARREN, WILSON SMALL,
HORATIO P. ALLEN, BENJAMIN B. MERRILL,
HENRY P. WEST, THOMAS J. HALL.

1869.

BERNARD SMYTH,

MAGNUS GROSS, JOHN H. SHERWOOD,
NATHANIEL SANDS, TIMOTHY BRENNAN,
SAMUEL A. LEWIS, WILLIAM E. DURYEA.

1870.

MAGNUS GROSS,

NATHANIEL SANDS, NATHANIEL JARVIS, Jr.,
SAMUEL A. LEWIS, JOHN H. SHERWOOD,
WILLIAM E. DURYEA, TIMOTHY BRENNAN.

1871.

MAGNUS GROSS, NATHANIEL SANDS,
NATHANIEL JARVIS, Jr.,, HOOPER C. VAN VOORST,
SAMUEL A. LEWIS.

1872.

MAGNUS GROSS, NATHANIEL SANDS,
NATHANIEL JARVIS, Jr. HOOPER C. VAN VOORST,
SAMUEL A. LEWIS, ALEXANDER S. WEBB

1873.

ALBON P. MAN,

RUFUS G. BEARDSLEE, ALBERT KLAMROTH,
WILLIAM DOWD, JOSEPH SELIGMAN,
EUGENE KELLY, RANDOLPH W. TOWNSEND,
JACOB D. VERMILYE, ALEXANDER S. WEBB.

1874.

ALBON P. MAN,

RUFUS G. BEARDSLEE, ALBERT KLAMROTH,
WILLIAM DOWD, EDWARD SCHELL,
LEONARD HAZELTINE, RANDOLPH W. TOWNSEND,
EUGENE KELLY, ALEXANDER S. WEBB.

1875.

ALBON P. MAN,

RUFUS G. BEARDSLEE, ALBERT KLAMROTH,
WILLIAM DOWD, EDWARD SCHELL,
LEONARD HAZELTINE, RANDOLPH W. TOWNSEND,
EUGENE KELLY, ALEXANDER S. WEBB.

1876.

RUFUS G. BEARDSLEE,

WILLIAM DOWD. EUGENE KELLY,
EDWARD SCHELL. ERNEST CAYLUS,
LEONARD HAZELTINE, J. GRENVILLE KANE,
DAVID F. BAKER, ALEXANDER S. WEBB.

1877.

RUFUS G. BEARDSLEE,

WILLIAM DOWD, LEONARD HAZELTINE,
EUGENE KELLY, JOHN GRENVILLE KANE,

DAVID F. BAKER, STEPHEN A. WALKER,
EDWARD SCHELL, ALEXANDER S. WEBB,
WILLIAM WOOD (ex-officio).

1878.

RUFUS G. BEARDSLEE,
WILLIAM DOWD, WILLIAM H. WICKHAM,
EUGENE KELLY, BENJAMIN F. WATSON,
STEPHEN A. WALKER, SAMUEL G. JELLIFFE,
EVERETT P. WHEELER, ALEXANDER S. WEBB,
WILLIAM WOOD (ex-officio).

1879.

STEPHEN A WALKER,
RUFTS G. BEARDSLEE, WILLIAM H. WICKHAM,
WILLIAM DOWD, BENJAMIN F. WATSON,
EUGENE KELLY, SAMUEL G. JELLIFFE,
EVERETT P. WHEELER, ALEXANDER S. WEBB,
WILLIAM WOOD (ex-officio).

OFFICERS.

ALEXANDER STEWART WEBB, LL.D.,

Professor of Political Philosophy.	July 21, 1869.
President,	May 26, 1870.

JEAN ROEMER, LL.D.,

Professor of the French Language and Lit.,	Dec. 20, 1848.

AGUSTIN JOSE MORALES, LL.D.,

Professor of the Spanish Language and Lit.,	Dec. 20, 1848.

GERARDUS BEEKMAN DOCHARTY, LL.D.,

Assist. Prof. of Mathematics and Nat. Phil.,	Nov. 1, 1848.
Professor of Mathematics,	July 16, 1851.
Professor of Pure Mathematics,	Oct. 7, 1858.
Emeritus Professor,	Sept. 1, 1879.

CHARLES EDWARD ANTHON, LL.D.,

Professor of History and Belles-Lettres,	July 7, 1852.

ROBERT OGDEN DOREMUS, M.D., LL.D.,

Prof. of Nat. Hist., Anat., Phys. and Hygiene,	July 7, 1852.
Prof. of Chemistry and Physics,	Oct. 21, 1863.

ADOLPH WERNER, M.S.,

Tutor,	Oct. 7, 1857.
Acting Prof. of the German Language and Lit.,	Mar. 1, 1861.
Prof. of the German Language and Lit.,	Nov. 1, 1861.

JOHN CHRISTOPHER DRAPER, M.D., LL.D.,

Prof. of Nat. History and Physiology,	Oct. 21, 1863.

ALFRED GEORGE COMPTON, A.M.,

Tutor,	July 29, 1853.
Professor,	Feb. 2, 1869.

GEORGE WASHINGTON HUNTSMAN, A.M.,

Tutor in Belles-Lettres,	Sept. 1, 1849.
Assistant Professor of Philosophy,	Dec. 26, 1855.
Adjunct Professor of Philosophy,	Oct. 7. 1857.
Resigned, to take effect when successor app'ted,	Dec. 30, 1878.
Emeritus Professor,	Sept. 1, 1879.

CHARLES GEORGE HERBERMANN, Ph. D.,
Professor of the Latin Language and Literature, Oct. 20, 1869

JESSE AMES SPENCER, S.T.D.,
Professor of the Greek Language and Literature, Oct. 20, 1869.
Resigned, to take effect when successor app'ted, Dec. 30, 1878.
Emeritus Professor, Sept. 1, 1879.

DAVID BURNET SCOTT, A.M., Ph. D.,
Principal of the Introductory Department, Oct. 18, 1870.
Prof. of the English Language and Literature, May 29, 1877.

SOLOMON WOOLF, A.M.,
Tutor, Sept. 15, 1859
Professor of Descriptive Geometry and Drawing, Oct. 10, 1877

RUSSELL STURGIS, A.M.,
Tutor, Oct. 1, 1856.
Resigned, Sept. 15, 1858.
Prof. of Architecture and the Arts of Design, July 10, 1878.

JAMES WEIR MASON, A. M.,
Professor of Pure Mathematics, Jan. 21, 1879.

GEORGE B. NEWCOMB, A.M.,
Professor of Philosophy, April 1, 1879.

FITZGERALD TISDALL, A.M., Ph. D.,
Tutor, Feb. 15, 1860.
Professor of the Greek Language and Lit., April 1, 1879.

BENJAMIN ARAD SHELDON, A.M.,
Tutor in Mathematics, May 12, 1851.

CASIMIR FABREGOU, A.M.,
Tutor in the French Language and Literature, Oct. 1, 1856.

JAMES GODWIN, A.M.,
Tutor, Sept. 15, 1858.

ASA W. WILKINSON, M.D.,
Tutor, Nov. 23, 1863.

WILLIAM STRATFORD, A.M., M.D., Ph. D.,
Tutor, Sept. 18, 1866.

ERNEST FISTON,
Tutor in the French Language and Literature, Sept. 16, 1868.

Digitized by Google

Eustace Whipple Fisher, A.M., M.D., Tutor,	Sept. 16, 1868.
William George McGuckin, A.B., Tutor,	Sept. 19, 1870.
John Robert Sim, A.B., Tutor,	Sept. 19, 1870.
Charles Alexander Walworth, Tutor,	Jan. 24, 1872.
Charles E. Lydecker, B.S., LL.B., Tutor,	Oct. 1, 1875.
Benjamin F. Willson, Tutor,	Oct. 24, 1876.
John H. Weddell, A.M., Tutor,	June 28, 1877.
William H. Kenyon, A.B., LL.B., Tutor,	June 28, 1877.
Vernon M. Davis, A.B., LL.B., Tutor,	June 28, 1877.
Maurice Rapp, A.B., Tutor,	June 28, 1877.
Leigh Harrison Hunt, B.S., Tutor,	Dec. 14, 1877.
Lewis Sayre Burchard, A.B., Tutor,	Dec. 16, 1878.
Julius C. Morgenthau, A.B., Tutor,	Sept. 17, 1878.
William W. Smith, B.S., Tutor,	Sept. 17, 1878.
Henry P. Johnston, Tutor,	Jan. 1, 1879.
Geo. C. Hollerith, Tutor,	Sept. 16, 1879.
Robert W. Cana, Registrar and Deputy Librarian,	Jan. 1, 1874.

Digitized by Google

HENRY MAYELL,
Secretary to President, Sept. 1, 1877.

IVIN SICKELS, M.S.,
Mechanician, June 1875.
Curator, Aug. 1878.

JOHN BONNEY,
Janitor, June 1869.

DENNIS LEAVY,
Engineer, May 10, 1866.

Professors, Instructors, and other Employees, Deceased, Resigned, Discharged, Etc.

HORACE WEBSTER, LL.D.,
Principal, July 19, 1848.
Professor of Moral and Intellectual Philosophy, Oct. 15, 1848.
President, May 2, 1866.
Resigned, Mar. 3, 1869.
Emeritus Professor, Mar. 3, 1869.
Resigned, Aug. 1, 1871.

EDWARD C. ROSS. LL.D.,
Professor of Mathematics and Natural Philosophy, Nov. 1, 1848.
Died, May 16, 1851.

THEODORE IRVING, A.M.,
Professor of History and Belles-Lettres, Nov. 1, 1848.
Resigned, May 1, 1852.

JOHN J. OWEN, D.D.,
Professor of the Latin and Greek Languages, Nov. 15, 1848
Died, Apr. 18, 1869.

EDWARD C. MARSHALL, A.M.,
Assistant in Dept. of History and Belles-Lettres, Feb. 5, 1849.
Resigned, Sept. 1, 1852.

O. WOLCOTT GIBBS, A.M.,
Professor of Chemistry, Dec. 20, 1848.
Resigned, Sept. 1863.

NORMAN A. BEACH, A.B.,
Assitant in Department of Ancient Languages and Literature, Sept. 12, 1848.
Resigned, June 22, 1853.

THEODORE GLAUBENSKLEE,
Professor of German Language, Dec. 20, 1848.
Resigned, Mar. 1, 1861.

PAUL P. DUGGAN,
Professor of Drawing and the Arts of Design, Dec. 20, 1848.
Died, Oct. 15, 1861.

NICHOLAS SEEBER,
Janitor, Nov. 15, 1848.
Resigned, Apr. 1, 1858.

AUGUSTUS FRANCIS BOYLE,
Tutor, Feb. 21, 1849.
Resigned, May 1, 1850.

JOSEPH H. PALMER,
Assistant and Instructor in Bookkeeping, Apr. 17, 1850.
Resigned, Sept. 1, 1870.

WILLIAM B. FRANKLIN,
Professor of Natural Philosophy, Nov. 5, 1851.
Resigned, Apr. 21, 1852.

JOHN A. NICHOLS, A.M.,
Tutor, Feb. 5, 1851.
Professor of Natural Philosophy, July 7, 1852.
Died, Nov. 27, 1868.

WILLIAM B. SILBER, A.B.,
Tutor, Feb. 5, 1851.
Resigned, Sept. 1, 1870.

OLIVER WETMORE, JR., A.B.,
Tutor, Feb. 5, 1851.
Resigned, Mar. 15, 1853.

JOEL T. BENEDICT, A.M.,
Tutor, Oct. 1, 1851.
Professor Civil Engineering, July 7, 1852.
Resigned, Sept. 1868.

Digitized by Google

HERMAN JOSEPH A. KOERNER, PH.D.,
Acting Professor of Drawing, Nov. 5, 1851.
Professor of Descriptive Geometry and Industrial Drawing, July 22, 1853.
Resigned, Sept. 1877.

ASA G. WOLCOTT, A.M.,
Tutor, May 1, 1852.
Resigned, Nov. 1, 1852.

EUGENE LAWRENCE, A.M.,
Tutor, May 1, 1852.
Resigned, Mar. 15, 1853.

JOHN GRAEFF BARTON, A.M.,
Professor of English Language and Literature, July 7, 1852.
Died, May 10, 1877.

WILLIAM OLAND BOURNE,
Registrar, Sept. 17, 1852.
Resigned, Dec. 4, 1854.

ROBERT BLENKIRON, A.B.,
Tutor, Feb. 16, 1853.
Resigned, Sept. 15, 1856.

JOHN AUGUSTUS HOWS, A.B.,
Tutor, Mar. 16, 1853.
Resigned, Apr. 1, 1854.

JOHN HARDY,
Tutor, July 29, 1853.
Resigned, Apr. 3, 1857.

HECTOR MUDRY, J.U.D.,
Tutor, Oct. 18, 1853.
Died, Oct. 12, 1857.

JAMES RANDOLPH BRANT,
Assistant in Department of Chemistry, Sept. 19, 1855.
Resigned, Apr. 18, 1859.

DANIEL MCEVOY,
Assistant Janitor, Aug. 3, 1854.
Discharged, Sept. 1863.

GROSVENOR WATERS,
Janitor, Apr. 1, 1858.
Discharged, Sept. 15, 1862.

JOSEPH OAKLEY NODYNE, A.M.,
Assistant Librarian and Registrar, Dec. 5, 1854.
Librarian and Registrar, Oct. 7, 1857.
Resigned, May 1, 1863.

WILLIAM HENRY ABEL, A.M.,
Tutor, Sept. 19, 1855.
Resigned, Sept. 1, 1856.

LEWIS CONDICT BAYLES, A.B.,
Tutor, Sept. 10, 1856.
Resigned, Sept. 15, 1858.

CHARLES HENRY PRATT, A.B.,
Tutor, Sept. 10, 1856.
Resigned, Sept. 15, 1858.

ARTHUR MCMULLEN, A.B.,
Tutor, Sept. 10, 1856.
Resigned, Oct. 1, 1861.

FRANKLIN SAMUEL RISING, A.B.,
Tutor, Sept. 10, 1856.
Resigned, Sept. 15, 1858.

JOSEPH ANDERSON, A.M.,
Tutor, Sept. 15, 1857.
Resigned, Sept. 15, 1858.

LUCIEN OUDIN, A.M.,
Tutor, Sept. 15, 1858.
Died, May 18, 1868.

SAMUEL GOULD JELLIFFE. A.B.,
Tutor, Sept. 15, 1858.
Resigned, Oct. 31, 1864.

WILLIAM MELLER BANK, A.B,
Tutor, Sept. 15, 1858.
Resigned, Feb. 1, 1860.

Digitized by Google

ALEX. PHŒNIX KETCHEM, A.B.,
Tutor, Sept. 15, 1858.
Resigned, Sept. 15, 1859.

DAVID GREEN FANNING,
Tutor, Sept. 15, 1858.
Resigned, Apr. 18, 1859

JAMES KNOX, A.B.,
Tutor, Nov. 1, 1859.
Resigned, Nov. 22, 1876.

CHARLES A. WOLFE,
Mechanician, 1860.
Resigned, Aug. 1, 1878.

SIMON F. MACKIE, A.B.,
Assistant in Laboratory, Sept. 1, 1861.
Tutor, Nov. 5, 1862.
Resigned, Oct. 21, 1863.

WILLIAM H. HALLOCK, A.M.,
Tutor, May 19, 1862.
Resigned, Aug. 1, 1863

JOSEPH DELANEY,
Janitor, Sept. 15, 1862.
Discharged, June 15, 1869.

JOHN H. CHAMBERS,
Registrar and Librarian, May 1, 1863.
Resigned, July 1869.

EUGENE DURNIN,
Assistant Janitor, Oct. 1. 1863.
Resigned, May, 1866.

JAMES P. KISSNER,
Assistant in Repository, Apr. 1, 1864.
Discharged, May, 1872.

JAMES EDWARD MORRISON, A.M., LL.B.,
Tutor, Nov. 1, 1864.
Resigned, Dec. 31, 1878.

Digitized by Google

THOMAS MURPHY,
Assistant Janitor, Jan. 1, 1865.
Resigned, Apr. 1866.

JOSEPH E. FROBISHER,
Special Instructor in Elocution, Sept. 20, 1865.
Resigned, Sept. 1, 1878.

CHARLES ROBERTS, JR., A.M.,
Tutor, Sept. 18, 1866.
Resigned, Nov. 22, 1876.

EDWARD ELLICE BURNETT, A.M.,
Tutor, 1868.
Died, May 22, 1879.

LOUIS A. LANGUELLIER,
Tutor, Sept. 19, 1870.
Resigned, April, 1871.

NATHANIEL W. BLUNT,
Librarian and Registrar, July 5, 1869.
Resigned, June 6, 1870.

JOHN T. CUMING,
Librarian and Registrar, June 1, 1870.
Resigned, Dec. 31, 1873.

ROBERT ABBE, A.M.,
Tutor, Oct. 13, 1870.
Resigned, Sept. 18, 1872.

J. HAMPDEN DOUGHERTY, A.B.,
Fellow, Sept. 20, 1871.

MARTYN SUMMERBELL, A.B.,
Fellow, Sept. 20, 1871.

HUGO R. HUTTEN,
Tutor, Jan. 1, 1872.
Died, August, 1878.

FRANCIS A. REICARD,
Assistant in the Repository, May 29, 1872.
Resigned, Mar. 1, 1874.

ARTHUR BEACH, A.B.,
Fellow, Sept. 1872.

ADOLPHUS H. STOIBER, A.B.,
Fellow, Sept. 1872.

JOHN B. MCMASTER, A.B.,
Fellow, Sept. 1872.

EMANUEL HOCKHEIMER, A.B., B.S.,
Fellow, Sept. 1872.

BENJAMIN C. GREGORY, A.B.,
Tutor, Oct. 8, 1872.
Resigned, Oct. 1, 1875.

ARTHUR P. BALDWIN A.B.,
Tutor, Sept. 1876.
Resigned, Oct. 1876.

Digitized by Google

378.73
N529TH

University of the State of New York.

THIRTY-SECOND

ANNUAL REGISTER

OF THE

COLLEGE OF THE CITY

OF

NEW YORK

1880-81.

378.73
N529TH

University of the State of New York.

THIRTY-SECOND

ANNUAL REGISTER

OF THE

COLLEGE OF THE CITY

OF

NEW YORK

1880-81.

University of the State of New York.

THIRTY-SECOND

ANNUAL REGISTER

OF THE

COLLEGE OF THE CITY

OF

NEW YORK

1880-81.

Digitized by Google

G. P. Putnam's Sons, Printers,
182 Fifth Avenue, N. Y.

Digitized by Google

CONTENTS.

FOR 1880-81.

BOARD OF REGENTS 4
THE CALENDAR 5
BOARD OF TRUSTEES 6
EXECUTIVE COMMITTEE 7
FACULTY 8
OFFICERS OF INSTRUCTION, GOVERNMENT, ETC. . . 9
THE COLLEGE 14
COURSE OF STUDIES 15
SCHEDULE OF THE NUMBER OF WEEKLY RECITATIONS . 16
REQUISITES FOR ADMISSION 33
DISCIPLINE 34
TERMS, VACATIONS, ETC. 35
EXAMINATIONS 36
MERIT ROLL 36
JUNIOR EXHIBITION 37
DEGREES 38
COMMENCEMENT 39
MEDALS AND PRIZES 40
PRIZEMEN, 1880 47
HONORMEN " 52
DEGREES CONFERRED IN 1880 53
THE ASSOCIATE ALUMNI 55
STUDENTS' AID FUND 55
BOARD OF TRUSTEES 56
OFFICERS OF THE COLLEGE 57
STUDENTS 59

Digitized by Google

University of the State of New York.

BOARD OF REGENTS.

1880.

ERASTUS C. BENEDICT, LL. D., *Chancellor of the University*, NEW YORK.
HENRY R. PIERSON, LL. D., *Vice-Chancellor*, . . . ALBANY.

ALONZO B. CORNELL, *Governor*,
GEORGE G. HOSKINS, *Lieutenant-Governor*,
JOSEPH B. CARR, *Secretary of State*,
NEIL GILMOUR, *Sup't of Public Instruction*,
} *Ex-Officio*, ALBANY.

Other members, in the order of their appointment:

GEORGE W. CLINTON, LL. D., ... BUFFALO.
LORENZO BURROWS, ... ALBION.
ROBERT S. HALE, LL. D., ... ELIZABETHTOWN.
ELIAS W. LEAVENWORTH, LL. D., ... SYRACUSE.
J. CARSON BREVOORT, LL. D., ... BROOKLYN.
GEORGE W. CURTIS, LL. D., ... WEST NEW BRIGHTON.
FRANCIS KERNAN, LL. D., ... UTICA.
JOHN L. LEWIS, ... PENN YANN.
MARTIN I. TOWNSEND, ... TROY.
ANSON J. UPSON, D. D., ... ALBANY.
WILLIAM L. BOSTWICK, ... ITHACA.
CHAUNCEY M. DEPEW, ... NEW YORK.
CHARLES E. FITCH, ... ROCHESTER.
ORRIS H. WARREN, D. D., ... SYRACUSE.
LESLIE W. RUSSELL, ... CANTON.
WHITELAW REID, ... NEW YORK.
CHARLES E. SMITH, ... ALBANY.

DAVID MURRAY, *Secretary*, ... ALBANY.
DANIEL J. PRATT, PH. D., *Assistant Secretary*, . . ALBANY.

COLLEGIATE CALENDAR.

FOR 1880–81.

1880.

Sept. 8. Wednesday.—Commencement of the First Collegiate Term.
Nov. 2. Tuesday.—Election Day.
Nov. 25. Thursday.—Thanksgiving Day.
Dec. 25. Saturday.—Winter Vacation commences.

1881.

Jan. 1. Saturday.—Winter Vacation ends.
Jan. 10. Monday.—Review Examination of Students.
Jan. 21. Friday.—Examination ends.
Jan. 24. Monday.—Commencement of Second Collegiate Term.
Feb. 22. Tuesday.—Celebration of Washington's Birthday.
April 15. Friday.—Good Friday.
April 30. Saturday.—Spring Vacation commences.
May 7. Saturday.—Spring Vacation ends.
May 20. Friday.—Second Term ends.
May Examination of Candidates for Admission commences.
May 30. Monday.—Decoration Day.
June 2. Thursday.—Examination of Students for Advancement commences.
June 10. Friday.—Examination of Students for Advancement closes.
June 20. Monday.—Prize Speaking.
June 23. Thursday.—Commencement.
June 24. Friday.—Summer Vacation commences.
Sept. 13. Tuesday.—Summer Vacation ends.
Sept. 14. Wednesday.—Commencement of the First Collegiate Term.

Digitized by Google

BOARD OF TRUSTEES.

STEPHEN A. WALKER, CHAIRMAN.

LAWRENCE D. KIERNAN, SECRETARY.

DAVID WETMORE,
STEPHEN A. WALKER,
HENRY P. WEST,
FERDINAND TRAUD,
BENJAMIN F. WATSON,
EDWARD C. DONNELLY,
BENJAMIN F. MANIERRE,
RUFUS G. BEARDSLEE,
CHARLES J. NEHRBAS,
HENRY E. PELLEW,
HUBBARD G. STONE,
EUGENE KELLY,
JAMES FLYNN,
BERNARD AMEND.
WILLIAM DOWD,
JACOB D. VERMILYE,
CHARLES PLACE.
ISAAC BELL,
WILLIAM H. WICKHAM,
JULIUS KATZENBERG,
THADDEUS MORIARTY,
ALEXANDER S. WEBB.

Digitized by Google

EXECUTIVE COMMITTEE

FOR THE

CARE, GOVERNMENT AND MANAGEMENT

OF THE

COLLEGE.

WILLIAM DOWD, CHAIRMAN.
RUFUS G. BEARDSLEE,
HENRY E. PELLEW,
EDWARD C. DONNELLY,
FERDINAND TRAUD,
EUGENE KELLY,
BENJAMIN F. WATSON,
WILLIAM H. WICKHAM,
STEPHEN A. WALKER, EX-OFFICIO,
ALEXANDER S. WEBB, EX-OFFICIO.

FACULTY.

ALEXANDER STEWART WEBB, LL. D., PRESIDENT
JEAN ROEMER, LL. D.,
AGUSTIN JOSÉ MORALES, LL. D.,
CHARLES EDWARD ANTHON, LL. D.,
ROBERT OGDEN DOREMUS, M. D., LL. D.,
ADOLPH WERNER, M. S.,
JOHN CHRISTOPHER DRAPER, M. D., LL. D.,
ALFRED GEORGE COMPTON, A. M.,
CHARLES GEORGE HERBERMANN, PH. D.,
DAVID BURNET SCOTT, A. M., PH. D.,
SOLOMON WOOLF, A. M.,
RUSSELL STURGIS, A. M.,
GEORGE B. NEWCOMB, A. M.,
FITZ GERALD TISDALL, A. M., PH. D.,
JAMES WEIR MASON, A. M.,

OFFICERS

OF

INSTRUCTION, GOVERNMENT, ETC.

(ARRANGED, WITH THE EXCEPTION OF THE PRESIDENT, IN THE ORDER OF COLLEGIATE SENIORITY.)

ALEXANDER STEWART WEBB, LL. D.,

President.

JEAN ROEMER, LL. D.,

Professor of the French Language and Literature.

AGUSTIN JOSÉ MORALES, LL. D.,

Professor of the Spanish Language and Literature.

CHARLES EDWARD ANTHON, LL. D.,

Professor of History and Belles-Lettres.

ROBERT OGDEN DOREMUS, M. D., LL. D.,

Professor of Chemistry and Physics.

Digitized by Google

ADOLPH WERNER, M. S.,
Professor of the German Language and Literature.

JOHN CHRISTOPHER DRAPER, M. D., LL. D.,
Professor of Natural History, Physiology and Hygiene.

ALFRED GEORGE COMPTON, A. M.,
Professor of Applied Mathematics.

CHARLES GEORGE HERBERMANN, PH. D.,
Professor of the Latin Language and Literature, and Librarian.

DAVID BURNET SCOTT, A. M., PH. D.,
Professor of the English Language and Literature.

SOLOMON WOOLF, A. M.,
Professor of Descriptive Geometry and Drawing.

RUSSELL STURGIS, A. M.,
Professor of Architecture and the Arts of Design.

GEORGE B. NEWCOMB, A. M.,
Professor of Moral and Intellectual Philosophy.

FITZ GERALD TISDALL, A. M., PH. D.,
Professor of the Greek Language and Literature.

JAMES WEIR MASON, A. M.,
Professor of Pure Mathematics.

Digitized by Google

GERARDUS BEEKMAN DOCHARTY, LL. D.,
Emeritus Professor.

JESSE AMES SPENCER, S. T. D.,
Emeritus Professor.

BENJAMIN ARAD SHELDON, PH. D.,
Tutor in Mathematics.

CASIMIR FABREGOU, A. M.,
Tutor in French.

ASA WILLIAM WILKINSON, M. D.,
Tutor and Assistant in the Laboratory.

WILLIAM STRATFORD, A.M., M. D., PH. D.,
Tutor.

ERNEST FISTON, A. M.,
Tutor in French.

WILLIAM GEORGE McGUCKIN, A. B.,
Tutor.

JOHN ROBERT SIM, A. B.,
Tutor.

CHARLES ALEXANDER WALWORTH, LL. B.,
Tutor in Commercial Course.

JOHN H. WEDDELL, A. M.,
Tutor.

VERNON M. DAVIS, A. B., LL. B.,
Tutor.

MAURICE RAPP, A. B., LL. B.,
Tutor.

LEIGH HARRISON HUNT, B. S., M. D.,
Tutor.

LEWIS SAYRE BURCHARD, A. B.,
Tutor.

JULIUS C. MORGENTHAU, A. B.,
Tutor.

WILLIAM W. SMITH, B. S., LL. B.,
Tutor.

HENRY P. JOHNSTON,
Tutor.

GEORGE C. HOLLERITH, B. S.,
Tutor.

CALVIN RAE SMITH,
Tutor.

JOSEPH F. MULQUEEN, A. B.,
Tutor.

ROBERT W. CANA,
Deputy Librarian and Registrar.

HENRY MAYELL,
Secretary to President.

IVIN SICKLES, M. S.,
Curator.

JOHN BELL,
Janitor.

MICHAEL BONNEY,
Assistant Janitor.

JAMES REED,
Engineer.

THE COLLEGE.

The College of the City of New York, originally entitled the Free Academy, was established in 1848, by the Board of Education of the City of New York, in pursuance of an Act of the Legislature of the State, passed May 7, 1847. In the year 1854, the Legislature passed a law endowing the Institution with full Collegiate powers and privileges, so far as pertained to the conferring upon its graduates the usual Collegiate degrees and diplomas in the Arts and Sciences. In the year 1866, on the recommendation of the Board of Education, the Legislature of the State, by an act passed March 30th, changed the name to that of "*The College of the City of New York*," and conferred on the Institution the powers and privileges of a College, pursuant to the Revised Statutes of the State, rendering it subject to the provisions of the said Statutes relative to Colleges, and to the visitation of the Regents of the University, in like manner with the other Colleges of the State, and making the members of the Board of Education *ex-officio* the Trustees of the College.

Digitized by Google

COURSE OF STUDY.

The entire course embraces a period of five years of two terms each, and provides for instruction in the branches necessary for the attainment of the degrees of *Bachelor of Arts* and *Bachelor of Sciences.* These are conferred on students who have completed a course of Collegiate training—*classical* or *scientific*—as prescribed by law. The details of these two courses of Study, together with the time devoted to each subject, are found on pages 14 and following.

The Professor of Architecture and the Arts of Design will give instruction in these subjects to those students of the Senior and Junior classes who shall elect to take that course. The students of the said classes shall have an option between the course in Philosophy and the course aforesaid.

In addition to the above, there is a Post Graduate Course of Civil Engineering (see page 27); and also a short Commercial Course for such students of the Sub-Freshman Class as may desire it, and intend to remain one year only (see page 32).

At the time of his admission, every student must present a written statement, made by his parent or guardian, of the course he intends to pursue. This statement is registered and filed at the College. A parent or guardian may, however, by a written request, delegate the selection of the course to the President or the Faculty.

The choice of the course of study should be most carefully considered beforehand, as a proper regard for the welfare of the student and for the settled order and discipline of the College necessarily forbids any subsequent change.

Digitized by Google

CLASSICAL COURSE.

SUB-FRESHMAN CLASS.

FIRST YEAR—FIRST TERM.

		Lessons per week.
English Language	*Elements, Construction of Sentences, Poetical Selections,*	3
Latin	*Harkness' Grammar, Cæsar,*	5
Algebra	*Docharty,*	5
Elements of Physics (Lectures)		2
Anatomy and Physiology	*Draper,*	2
Free-Hand Linear Drawing		3
Composition.		

FIRST YEAR—SECOND TERM.

English Language	*as before, and Abbott,*	3
Latin	*Harkness' Grammar, Cæsar,*	5
Algebra	*Docharty,*	3
Geometry	*Docharty,*	2
Elements of Physics (Lectures)		2
Anatomy and Physiology	*Draper,*	2
Free-Hand Linear Drawing		3
Composition.		

FRESHMAN CLASS.

SECOND YEAR—FIRST TERM.

English Synonyms	*Graham,*	1
Latin	*Harkness' Grammar, Sallust, and Prose Composition,*	3
Greek	*Goodwin's Grammar and Xenophon's Anabasis,*	3
Ancient History	*Freeman,*	3
Algebra	*Docharty,*	2
Geometry	*Docharty,*	3
Descriptive Geometry, Drawing		3
Senses and Hygiene—Botany	*Draper,*	2
Composition.		

Digitized by Google

SECOND YEAR—SECOND TERM.

		Lessons per week.
English	*as before,*	1
Latin	*Harkness' Grammar, Cicero's Orations, and Prose Composition,*	3
Greek	*as before,*	3
Mediæval and Modern History	*Freeman,*	3
Geometry	*Docharty,*	2
Plane Trigonometry and Mensuration	*Docharty,*	3
Shades and Shadows, and Perspective Drawing		3
Zoology	*Tenney,*	2
Composition.		

SOPHOMORE CLASS.

THIRD YEAR—FIRST TERM.

English Language and Literature	*Clark, Shaw,*	3
Latin	*Harkness' Grammar, Kiepert's Atlas, and Prose Composition, Virgil,*	2
Greek	*Goodwin's Grammar and Anabasis, Arnold's Greek Prose Composition,*	3
Modern History	*Freeman and Thompson,*	2
Rhetoric	*Day,*	2
Logic	*Jevons,*	2
Spherical Trigonometry, Surveying and Navigation	*Docharty,*	2
Analytical Geometry	*Docharty,*	1
Free-Hand Drawing, Course of Ornament		3
Oratory and Composition.		

THIRD YEAR—SECOND TERM.

English Literature	*Shaw,*	3
Latin	*as before, Livy,*	2
Greek	*Grammar as before, Xenophon's Memorabilia, Arnold's Greek Prose Composition,*	3
Modern History	*Freeman and Thompson,*	2
Rhetoric	*Day,*	2
Ethics	*Alexander,*	2
Analytical Geometry	*Docharty,*	3
Drawing and Study of the Antique and Figure		3
Oratory and Composition.		

Digitized by Google

JUNIOR CLASS.

FOURTH YEAR—FIRST TERM.

		Lessons per week.
English Literature	*Shaw*,	2
Latin	*Harkness' Grammar, Prose Composition, Tacitus, Odes of Horace,*	4
Greek	*Champlin's Demosthenes' Orations, Goodwin's Grammar, Arnold's Greek Prose Composition,*	3
Political Economy	*Bowen*,	3
or Architecture and the Arts of Design		
Mechanics and Acoustics (Lectures)		3
Zoology	*Tenney*,	2
Inorganic Chemistry	*Bloxam*,	3
Original Declamations.		

FOURTH YEAR—SECOND TERM.

English Selections, Criticisms and Discussions		2
Latin	*as before, Horace's Satires and Epistles, Cicero's Epistles,*	4
Greek	*Goodwin's Greek Grammar, Prose Composition, Homer's Odyssey,*	3
Law, Constitutional and International.	*Cooley*,	3
or Architecture and the Arts of Design		
Optics and Astronomy (Lectures)		3
Inorganic Chemistry	*Bloxam*,	3
Blowpipe Analysis	*Elderhost*,	2
Original Declamations.		

SENIOR CLASS.

FIFTH YEAR—FIRST TERM.

French	*Robertson's Grammar, Roemer's Readers,*	
or German	*Glaubensklee's Grammar and Whitney's Reader,*	
or Spanish	*Ollendorf's Grammar, Morales' Reader, Butler's Phrases,*	
Latin	*Crutwell's History of Roman Literature, Plautus, Cicero's Academica,*	3
Greek	*Alcestis of Euripides, Mather's Selections from Herodotus and Thucydides,*	3

Digitized by Google

		Lessons per week.
{ Logic and Psychology or Architecture and the Arts of Design .		3
Organic and Practical Chemistry . .	*Bloxam,*	4
Geology	*Dana,*	1
Æsthetics (Lectures)		1
Original Declamations.		

FIFTH YEAR—SECOND TERM.

{ French . . . . . or German . . . . . or Spanish	*Roemer's Readers, as before, as before, and Moratin's Comedies,*	5
Latin	*Crutwell's Roman Literature, Juvenal, Cicero's Academica,*	3
Greek	*Aristophanes' Acharnians, Lectures on Greek Language and Literature,*	3
{ Psychology and Metaphysics (Lectures) or Architecture and the Arts of Design .		3
Practical and Applied Chemistry . .	*Bloxam,*	4
Geology	*Dana,*	1
Æsthetics (Lectures)		1
Original Declamations.		

LECTURES AND EXERCISES.

As part of the course, lectures are delivered by the Professors in the various departments on the respective subjects of study.

Exercises in composition are required from each student in the Freshman and Sophomore classes, and declamations from the students of the Sophomore class. Original declamations from the students of the Senior and Junior classes form a portion of the daily collegiate exercises.

Students in the Classical Course have the opportunity of studying the Calculus, if they desire it, omitting for the purpose three hours in the Junior Year from such studies as they may elect, other than the Latin and Greek.

Digitized by Google

CLASSICAL

SCHEDULE.

EXHIBITING THE SUBJECTS OF STUDY, TOGETHER WITH THE NUMBER OF WEEKLY RECITATIONS PER CLASS AND TERM IN EACH SUBJECT.

LANGUAGES	English . . . . .
	Latin . . . . .
	Greek . . . . .
	French, German or Spanish . .
HISTORY AND BELLES-LETTRES	Ancient History . . . . .
	Mediæval and Modern History .
	Modern History . . . . .
	Rhetoric . . . . .
PHILOSOPHY or ARCHITECTURE	Logic . . . . .
	Ethics . . . . .
	Political Economy . . . .
	Law, International and Constitutional
	Psychology and Metaphysics . .
	Architecture and the Arts of Design. (With Lectures) . . . .

Digitized by

COURSE.

Introductory Class.		Freshmen Class.		Sophomore Class.		Junior Class.		Senior Class.	
First Term.	Second Term	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.
3	3	1	1	3	3	2	2	. .	. .
5	5	3	3	2	2	4	4	3	3
. .	. .	3	3	3	3	3	3	3	3
. .	. .	. .	. .	. .	. .	. .	. .	5	5
. .	. .	3	. .	. .	. .	. .	. .	. .	. .
. .	. .	. .	3	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	2	2	. .	. .	. .	. .
. .	. .	. .	. .	2	2	. .	. .	. .	. .
. .	. .	. .	. .	2	. .	. .	. .	3*	. .
. .	. .	. .	. .	. .	2	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	3	. .	. .	. .
. .	. .	. .	. .	. .	. .	. .	3	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	. .	3
. .	. .	. .	. .	. .	. .	3	3	3	3

* And Psychology.

SCHEDULE—(Continued.)

PURE MATHEMATICS	Algebra . . . . .
	Geometry . . . . .
	Trigonometry . . . . .
	Descriptive Geometry . . . .
	Analytical Geometry . . . . .
APPLIED MATHEMATICS	Mechanics, Acoustics, Optics and Astronomy . . . . .
DRAWING	Linear Drawing . . . . .
	Perspective, Shade and Shadows .
	Free-hand Drawing, Course of Ornament . . . . .
	Æsthetics . . . . .
PHYSICS AND CHEMISTRY	Physics . . . . .
	Inorganic Chemistry . . . .
	Organic, Practical and Applied Chemistry . . . . .
NATURAL SCIENCE	Anatomy and Physiology . . . .
	Hygiene, Botany and Zoology .
	Zoology, Mineralogy . . . . .
	Geology . . . . .

Digitized by Google

COURSE.

Introductory Class.		Freshman Class.		Sophomore Class.		Junior Class.		Senior Class.	
First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.
5	3	2							
	2	3	2						
			3	2					
		3							
				1	3				
						3	3		
3	3								
			3						
				3	3				
								1	1
2									
	2					3	3		
								4	4
2	2								
		2	2						
						2	2		
								1	1

Digitized by Google

SCIENTIFIC COURSE.

SUB-FRESHMAN CLASS.

FIRST YEAR—FIRST TERM.

		Lessons per week.
English Language	*Elements of, Construction of Sentences, Poetical Selections,*	3
French	*Vannier and Robertson's Grammar,*	5
Algebra	*Docharty,*	5
Elements of Physics (Lectures)		2
Anatomy and Physiology	*Draper,*	2
Free-hand Linear Drawing		3
Declamation and Composition		

FIRST YEAR—SECOND TERM.

English Language	*as before, and Abbott,*	3
French	*Robertson, Roemer's Polyglot and Elementary Readers,*	5
Algebra	*Docharty,*	3
Geometry	*Docharty,*	2
Elements of Physics (Lectures)		2
Anatomy and Physiology	*Draper,*	2
Free-hand Linear Drawing		3
Declamation and Composition		

FRESHMAN CLASS.

SECOND YEAR—FIRST TERM.

English Synonyms,	*Graham,*	1
French	*Robertson, Roemer's Polyglot and Second Reader,*	3
German or Spanish	*Eysenbach's Grammar, Ollendorf's Morales' Reader, Butler,*	2
Ancient History	*Freeman,*	3
Algebra	*Docharty,*	2
Geometry	*Docharty,*	3
Descriptive Geometry, Drawing		4
Senses and Hygiene—Botany	*Draper,*	2
Composition		

Digitized by Google

SECOND YEAR—SECOND TERM.

	Lessons per week.
English . . . . . *as before,*	1
French . . . . . *as before,*	3
Spanish . . *as before, and Iriarte's Fables,* / or / German . . . . . *as before,*	2
Zoology . . . . . *Tenney*	2
Geometry . . . . . *Docharty,*	2
Plain Trigonometry and Mensuration . *Docharty,*	3
Shades and Shadows, and Perspective Drawing .	4
Mediæval and Modern History . . *Freeman,*	3
Composition	

SOPHOMORE CLASS.

THIRD YEAR—FIRST TERM.

English Language and Literature . *Clark, Shaw,*	3
French . . *as before, and Sadler's Versions,*	2
Spanish *Ollendorf's Historia de España, Pizarro, Quintana's Lives,* / or / German *Whitney's Reader, Eysenbach's Grammar,*	4
Modern History . . *Freeman and Thompson,*	2
Rhetoric . . . . . *Day,*	2
Logic . . . . . *Jevons,*	2
Spherical Trigonometry, Surveying and Navigation, *Docharty,*	2
Analytical Geometry . . . . *Docharty,*	1
Free-hand Drawing, Course of Ornament . .	3
Oratory and Composition.	

THIRD YEAR—SECOND TERM.

English Literature . . . *Clark, Shaw,*	3
French *as before, Molière, Racine, Abstracts and Compositions,*	2
Spanish . . . . . *as before,* / or / German . . . . . *as before,*	3
Modern History. . . *Freeman and Thompson,*	2
Rhetoric . . . . . *Day,*	2
Ethics . . . . . *Alexander,*	2
Analytical Geometry . . . . *Docharty,*	3
Drawing and Study of the Antique and Figure .	3
Oratory and Composition.	

Digitized by Google

JUNIOR CLASS.

FOURTH YEAR—FIRST TERM.

	Lessons per week.
English Language . . . . . *Shaw,*	2
German, *Eysenbach's Grammar, Oltrogge's Reader,* or Spanish, *Sales, Moratin, Don Quixote,*	5
Political Economy . . . . . *Bowen,* or Architecture and the Arts of Design . .	3
Differential Calculus . . . . *Docharty,*	2
Lectures and Acoustics . . . . *Bartlett,*	3
Zoology . . . . . *Tenney,*	2
Physics, ... *Pynchon,*	3
Original Declamations.	

FOURTH YEAR—SECOND TERM.

English Selections, Criticisms and Discussions .	2
German . . . *Eysenbach, Wallenstein,* or Spanish . . . . . *as before,*	5
Law, Constitutional and International *Cooley,* Architecture and the Arts of Design . .	3
Integral Calculus . . . . . *Docharty,*	3
Lectures and Optics. . . . . *Bartlett,*	2
Inorganic Chemistry . . . . . *Bloxam,*	3
Blowpipe Analysis . . . . . *Elderhost,*	2

SENIOR CLASS.

FIFTH YEAR—FIRST TERM.

German, *Glaubenskee's Grammar and Whitney's Reader.* or Spanish, *Ollendorf's Grammar, Morales' Reader, Butler's Phrases,* Latin . . *Harkness' Grammar, Selections from Latin Authors,*	5
Logic and Psychology . . . . . or Architecture and the Arts of Design . .	3

Digitized by Google

FIFTH YEAR—FIRST TERM—(Continued.)

		Lessons per week.
Organic and Practical Chemistry	*Bloxam,*	4
Analytical Mechanics	*Bartlett,*	5
Geology	*Dana,*	1
Æsthetics (Lectures)		1
Original Declamations.		

FIFTH YEAR—SECOND TERM.

German	*as before,*	5
or		
Spanish *as before, and Moratin's Comedies*		
or		
Latin	*as before,*	
Psychology and Metaphysics (Lectures)		3
or		
Architecture and the Arts of Design.		
Practical and Applied Chemistry	*Bloxam,*	4
Spherical Astronomy	*Bartlett,*	5
Geology	*Dana,*	1
Æsthetics (Lectures)		1
Themes, Original Declamations.		

LECTURES AND EXERCISES.

As part of the course, lectures are delivered by the Professors in the various departments on the respective subjects of study.

Exercises in composition are required from each student in the Freshman and Sophomore Classes, and declamations from the students of the Sophomore Class. Original declamations from the students of the Senior and Junior Classes form a portion of the daily collegiate exercise.

There is a Post Graduate Course of two years in Civil Engineering, after College hours and without expense to the Board of Trustees, to which graduates of good standing in the Scientific Course are admitted,

Digitized by Google

SCHEDULE.

EXHIBITING THE SUBJECTS OF STUDY, TOGETHER WITH THE NUMBER OF WEEKLY RECITATIONS PER CLASS AND TERM IN EACH SUBJECT.

LANGUAGES	English	
	French	
	German or Spanish *	
	Spanish, German or Latin	
	Rhetoric	
HISTORY	Ancient History	
	Mediæval and Modern History	
	Modern History	
PHILOSOPHY or ARCHITECTURE	Logic	
	Ethics	
	Political Economy	
	Law, International and Constitutional	
	Psychology and Metaphysics	
	Architecture and the Arts of Design (With Lectures)	

* The order in which these languages are studied is optional with the students.

Digitized by

COURSE.

Introductory Class.		Freshman Class.		Sophomore Class.		Junior Class.		Senior Class.	
First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.
3	3	1	1	3	3	2	2	. .	. .
5	5	3	3	2	2	. .	. .	. .	. .
. .	. .	2	2	3	3	5	5	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	5	5
. .	. .	. .	. .	2	2	. .	. .	. .	. .
. .	. .	3	. .	. .	. .	. .	. .	. .	. .
. .	. .	. .	3	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	2	2	. .	. .	. .	. .
. .	. .	. .	. .	2	. .	. .	. .	3*	. .
. .	. .	. .	. .	. .	2	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	3	. .	. .	. .
. .	. .	. .	. .	. .	. .	. .	3	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	. .	3
. .	. .	. .	. .	. .	. .	3	3	3	3

*And Psychology.

Digitized by Google

SCHEDULE—(Continued.)

PURE MATHEMATICS	Algebra . . . . .
	Geometry . . . . .
	Trigonometry . . . . .
	Descriptive Geometry . . . .
	Analytical Geometry, etc. . . . .
	Differential and Integral Calculus .
APPLIED MATHEMATICS	Acoustics and Optics . . . . .
	Analytical Mechanics and Spherical Astronomy . . . . .
	Civil Engineering (Post Graduate Course)
DRAWING	Linear Drawing . . . . .
	Perspective Shades and Shadows .
	Free-hand Drawing; Course of Ornament
	Study of the Antique and Figure .
PHYSICS AND CHEMISTRY	Physics . . . . .
	Inorganic Chemistry . . . . .
	Organic Practical and Applied Chemistry
NATURAL SCIENCE	Anatomy and Physiology . . . .
	Hygiene, Botany and Zoology . .
	Zoology, Mineralogy . . . . .
	Geology . . . . .

Digitized by

COURSE.

Introductory Class.		Freshman Class.		Sophomore Class.		Junior Class.		Sen or Class.	
First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.
5	3	2	. .	. .	. .	. .	. .	. .	. .
. .	2	3	2	. .	. .	. .	. .	. .	. .
. .	. .	. .	3	2	. .	. .	. .	. .	. .
. .	. .	4	. .	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	1	3	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	3	3	. .	. .
. .	. .	. .	. .	. .	. .	2	2	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	5	5
. .	. .	. .	. .	. .	. .	. .	. .	. .	. .
3	3	. .	. .	. .	. .	. .	. .	. .	. .
. .	. .	. .	4	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	3	3	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	1	1
2	. .	. .	. .	. .	. .	3	. .	. .	. .
. .	2	. .	. .	. .	. .	. .	3	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	4	4
2	2	. .	. .	. .	. .	. .	. .	. .	. .
. .	. .	2	2	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	2	2	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	1	1

Students who can remain only one year in the College form the Commercial Class, and may there pursue the following:

COMMERCIAL COURSE.

ONE YEAR—FIRST TERM.

	Lessons per week.
English . . . . . *Grammar.*	3
French . . *Vannier, Robertson's Grammar.* / or / German . *Ahn's Method Revised by Fischer,* / or / Spanish *Ollendorff's Grammar, Morales' Reader, Butler's Phrases,*	5
Elements of Physics (Lectures)	2
Algebra . . . . . *Docharty.*	3
Commercial Arithmetic	2
Book-keeping . *Packard's Manual, Mayhew's* / and / Penmanship . . . . . *Univ. Book-keeping,* / Phonography . . . . . *Munson,* / or / Physical Geography	2 / 3

SECOND TERM.

English . . . . . *Grammar,*	3
French, *as before, and Roemer's Polyglot and Ele-* / or / German . . . . . *mentary Readers,* / or / Spanish . *as before, and Iriarte's Fables,*	5
Geometry . . . . . *Docharty,*	5
Elements of Physics (Lectures)	2
Book-keeping . . . . . *as before,* / and / Penmanship . . . . . / Phonography . . . . . *as before,* / or / Physical Geography	2 / 3

Digitized by Google

REQUISITES FOR ADMISSION.

The examination of candidates for admission takes place immediately before the general examination in June. No student can be admitted to the College unless he resides in the city, has attended the common schools in the city one year, and passed a good examination in

SPELLING,	ALGEBRA, as far as Quadratic Equations,
READING,	GEOGRAPHY,
WRITING,	HISTORY OF THE UNITED STATES.
ENGLISH GRAMMAR,	
ARITHMETIC,	

To be admitted to examination, candidates must present to the President of the College a certificate in due form, signed by the Principals of the schools which they have attended, and specifying the dates and the length of time of their attendance.

At either of the regular examinations, candidates may be admitted to any class, provided they have attended the grammar schools the requisite period, passed the proper examination for admission, and also an examination, satisfactory to the Faculty, in the previous studies of the class to which they wish to be admitted.

No person is allowed to be present at the examination for admission except the instructors in the College and the members of the Board of Trustees. Neither the names of the candidates nor the schools from which they are sent are made known to the instructors conducting the examina-

Digitized by Google

tion, but each candidate is designated, during examination, by a number assigned to him by the President. Candidates who pass a good examination are admitted *on probation* for eight weeks, at the expiration of which, those who have shown the ability to prosecute the prescribed studies have their names entered on the rolls of the College.

Every student on leaving the institution, after one year, with a good character, is entitled to a certificate, stating the period he has been in the College, and the studies there pursued by him, provided he has satisfactorily accounted for all the books and other property intrusted to him; but no student shall receive such a certificate if he be dismissed for misconduct. If a student should absent himself for two weeks without permission, his name is stricken from the rolls, and he loses his right to a certificate of good standing on leaving the institution.

DISCIPLINE.

The rules of conduct are few, and laid down in view of securing prompt attention to duty, and correct behavior. Any infraction of these rules involves punishment, which, according to the offense, consists of demerit marks, private admonition, admonition by the President in the presence of the section and of the instructor in the recitation-room, suspension by the direction of the President, public admonition by the President in presence of all the students at roll call, final admonition by the President in a meeting of

Digitized by Google

the Faculty, and dismission for misconduct, the latter to be directed by a vote of the Faculty.

Every violation of the rules is recorded in the *Book of Discipline*, together with the degree of punishment inflicted, and the amount of demerits received. No student is demerited without receiving notice of the fact, and the cause.

TERMS, VACATIONS, ETC.

The classes are annual, and divided into two terms.

There are three vacations in each Collegiate year—the summer vacation, from the day after Commencement to the second Wednesday in September; the winter vacation, from the 25th day of December to the 2d day of January, inclusive; and the spring vacation, the week in which occurs the first day of May. There are no College exercises on Saturday, on the day celebrated as the Anniversary of American Independence, on the 22d day of February, Good Friday, on Thanksgiving Day, Election Day, Decoration Day, or on any Friday immediately following a legal holiday. The first Collegiate term commences at the end of the summer vacation, and the second at the end of the first examination.

The exercises during term-time begin at 9 A.M., and continue until all the classes are heard. The doors are closed for roll call at precisely fifteen minutes before nine o'clock, when all the students are to be in their seats in the chapel. During the months of December, January, February and March, the exercises MAY begin half an hour later.

Digitized by Google

EXAMINATIONS.

There is one public examination at the end of the Collegiate year. It commences so as to include the first week of June, and continues eight days. No student is allowed to advance to the next class unless found qualified for such advancement. And if a student shall, in any of his studies, have made so little progress as to be for two successive years unqualified for advancement, his name is stricken from the rolls of the College.

MERIT ROLL.

The Merit Roll is made up immediately after the second examination, and is published once a year. On this roll each student is ranked according to his standing in his class, determined by his merit marks received for study and conduct during the two terms and at the examinations.

The Merit-Roll Maximum for each term in any subject is ascertained by multiplying the number of recitations a week in that subject by one hundred; two-fifths of this maximum is determined by the term-work and three-fifths by examination.

The maximum of conduct for a term is two hundred, and the conduct mark of each student is determined by deducting from such maximum all his demerit marks.

Digitized by Google

On the Merit Roll the students are classified as Highest, High, Good, and Low.

The student who has the greatest number of marks in his class ranks Highest.

Students rank High the total of whose marks in study and conduct together, equal or exceed eight-tenths of the maximum.

Students rank Good the total of whose marks equal or exceed six-tenths of the maximum.

The remaining students rank Low.

In the various studies, as well as on the general Merit Roll, students who have equal marks are numbered the same; but the number of the one next below them is determined by the whole number above him in the class.

A copy of the Merit Roll is sent to the parent or guardian of each student.

JUNIOR EXHIBITION.

The Junior Exhibition takes place when ordered by the Executive Committee of the Board of Trustees. The exercises consist of the delivery of original addresses by members of the Junior Class, who are appointed by the Faculty each year, from among those whose standing in the last preceding Merit Roll is not lower than "Good," and who have not received seventy-five demerit marks during the second term of the Sophomore, nor forty demerit marks

Digitized by Google

during the first term of the Junior year, up to the day of appointment.

DEGREES.

The Board of Trustees are authorized by law to confer the usual Collegiate Degrees, on the recommendation of the Faculty. The degree of *Bachelor of Arts* is conferred on those who have completed the Classical Course; that of *Bachelor of Sciences*, on those who have completed the Scientific Course, as appointed by law.

The Faculty recommend no one as a candidate for a degree whose average standing in the studies of the Senior year has fallen below six-tenths of the maximum. Each member of the graduating class is required to write a composition for oral delivery, to be sent in, four weeks before Commencement. Orations and dissertations written for this occasion are not to exceed seven minutes each in length, with the exception of the Valedictory and Salutatory orations, which may be extended to ten minutes.

A Bachelor of Arts or Sciences, of three years' standing, may be admitted to the Degree of Master of Arts, or to that of Master of Sciences, provided he shows to the satisfaction of the Faculty that in the interval he has sustained a good moral character, and has successfully pursued some literary or scientific study, which may be evidenced by the diploma of some literary or scientific institution, or by the notes prepared by him while pursuing a literary or scientific course of studies. Application must be made on or before

Digitized by Google

the first of May, accompanied by an original thesis on a literary or scientific subject, and certified under the hand of the applicant to be the result of a regular course of study.

COMMENCEMENT.

The Commencement of the College is held on Thursday, preceding the first of July in each year.

The exercises of the graduating class on Commencement Day are five orations and four dissertations. Of the orations the Valedictory is the highest honor of that nature in the gift of the College, and is assigned to the student who stands highest on the Merit Roll, reckoning from the beginning of the Freshman year. The Salutatory Oration is the second honor, and is given to the student who ranks second on the Merit Roll. The three remaining orations constitute the third, fourth, and fifth honors, and are given to the students who rank third, fourth, and fifth on the Merit Roll. The dissertations are given to such other students in the graduating class as particularly excel in rhetorical merit.

After the exercises of the graduating class the distribution of the diplomas takes place, and also that of the various honors and prizes hereinafter described.

Digitized by Google

MEDALS AND PRIZES.

The Pell Medals.

In 1849, Duncan C. Pell, Esq., placed in the hands of Trustees $500, to be invested, and the income to be applied annually, forever, to procure a gold medal, to be awarded by them to the student in the College who shall have made the greatest proficiency in his general studies during the year.

In 1856, the above-named donor, by a deed of trust, authorized the Trustees of the said Fund, if to them it should appear expedient, to devote a portion of the income of the Fund to the procuring of a silver medal, to be awarded to the student who shall rank second in general proficiency during the year.

PRESENT TRUSTEES OF THE FUND.

STEPHEN A. WALKER, ALEXANDER S. WEBB, LL. D.

The Cromwell Medals.

In 1850, Charles T. Cromwell, Esq., placed in the hands of Trustees $500, to be invested, and the income to be applied annually, forever, to procure a gold medal, to be awarded by them to the best scholar in History and Belles-Lettres, in the College,

In 1856, a similar trust was created for procuring a silver medal, to be awarded upon the same terms as the foregoing.

PRESENT TRUSTEES OF THE FUND.

ALEX. S. WEBB, LL. D., CHAS. EDWARD ANTHON, LL. D.,
Hon. ERASTUS C. BENEDICT, LL. D.

Digitized by Google

The Ward Medals.

In 1853, August H. Ward, Esq., by a deed of trust to the Executive Committee and the President of the College, and their successors in office, established the Ward medals, viz: twenty bronze medals, to be awarded annually, at the Commencement, one for each of the subjects mentioned, to the student who shall have made the most proficiency therein, provided he shall have regularly pursued such study for not less than two months of the Collegiate year then closing—a student gaining one medal not to be precluded from obtaining others at the same or subsequent examinations.

NO.	SUBJECT TO BE ENGRAVED ON THE MEDAL.	NO.	SUBJECT TO BE ENGRAVED ON THE MEDAL.
A.	Chemistry.	K.	German.
B.	History, Natural.	L.	Oratory.
C.	Philosophy, Natural.	M.	Composition.
D.	Philosophy, Moral.	N.	Logic.
E.	Law.	O.	Astronomy.
F.	English.	P.	History.
G.	Greek.	Q.	Drawing.
H.	Latin.	R.	Algebra and Geometry.
I.	French.	S.	Geometry, Descriptive.
J.	Spanish.	T.	Hygiene.

PRESENT TRUSTEES OF THE FUND.

WILLIAM DOWD, Chairman,
RUFUS G. BEARDSLEE,
HENRY PELLEW,
EDWARD C. DONNELLY,
FERDINAND TRAUD,
EUGENE KELLY,
BENJAMIN F. WATSON,
WILLIAM H. WICKHAM,
STEPHEN A. WALKER, Ex-officio,
ALEXANDER S. WEBB, President.

Digitized by Google

The Riggs Medals.

In July, 1864, Elisha Riggs, Esq., by a donation of $1,000 in United States securities, established a fund, to be administered by Trustees, the annual income of which shall be forever devoted to the providing of a gold medal, to be annually awarded to the author of the best English Prose Composition in the Senior Class of the Collegiate year then terminating; and of a similar gold medal to be so awarded to the author of the best English Prose Composition in the Junior Class of the same year; any surplus of income to be applied by the Trustees to further, in any way they may think best, the design of the donor to stimulate the cultivation of English composition in the College of the City of New York. The competition is open to all who have received not less than four-fifths of the maximum in English composition from the beginning of the Junior year. The names of the competitors must be handed in to the President on or before the second Monday in February. The essays must be handed in on the first Monday in June.

PRESENT TRUSTEES OF THE FUND.

ALEX. S. WEBB, LL. D., CHAS. EDWARD ANTHON, LL. D.,

DAVID B. SCOTT, A. M., Ph. D.

Digitized by Google

The Kelly Prizes.

In 1868, James Kelly, Esq., placed in the hands of the Board of Trustees of the College $1,000, to be permanently invested by them, as Trustees. In accordance with the provisions of the trust, the following disposition has been made of the fund: Half of the annual income thereof is given to the best debater in either the Phrenocosmian or Clionian Society. The speakers contending for this prize are chosen by these societies, three from each, and the six so chosen are the only competitors. The President of the Board of Trustees selects the subject, and submits it to the Faculty for approval. The debate is held in the College Chapel during the week preceding Commencement.

The other half is given to the member of the said societies who shall write the best *critique* on some English work proposed as a subject for criticism by a suitable Committee, to be designated by the Executive Committee; the subject is announced before the Christmas vacation, and the essays must be handed in at the time and under the conditions of the Riggs Essays. The Committee, consisting of the President, the Professor of History and Belles-Lettres, and the Professor of the English Language and Literature, decides upon these essays, and both awards are made at Commencement.

Digitized by Google

The Claflin Medals.

In 1871, John Claflin, Esq., of Brooklyn, N. Y., placed in the hands of Trustees $1,250, to be invested, and the income to be applied annually, forever, to procure two gold medals and two silver medals, to be awarded as follows:

A gold medal to that student of the Senior Class who shall pass the best competitive examination in Greek; a gold medal to that student of the Junior Class who shall pass the best competitive examination in Latin; a silver medal to that student of the Freshman Class who shall receive the certificate of the Professor of Greek, that he has made the greatest proficiency in that department; and a silver medal to that student of the Freshman Class who shall receive a corresponding certificate from the Professor of Latin.

PRESENT TRUSTEES OF THE FUND.

ALEXANDER S. WEBB, LL.D., JAMES P. LOWREY, Esq.,

EUSTACE W. FISHER M.D.

Prizes for Declamation.

PROSE.

In 1862, the President of the Board of Education offered a prize for excellency in *Public Speaking*, to be called the "Prize of the President of the Board of Trustees."

Digitized by Google

The speakers contending for this prize are chosen by ballot by their classmates, from the three higher classes, two from each, and the six so chosen are the only competitors for the prize. Only such students shall be eligible as have not received fifty demerit marks during the first term, or twenty-five during the second term, preceding the day of such election. They speak selected pieces, and the speaking forms a part of the preliminary proceedings of Commencement; the prize is awarded by a Committee of gentlemen having no relation to the College and selected by the donor. The award is announced on Commencement Day.

The successive Presidents of the Board have offered prizes in accordance with the foregoing conditions.

In 1855, a gentleman of this city offered a "prize to the best Declaimer of a Selected Poem," the competitors to be selected, one from each of the three higher classes, by the students of said classes respectively; the exercises to form a part of the Commencement, and to take place at the same time as the speaking for the "Prize of the President of the Board of Trustees," and the award to be made by the Committee selected to confer the prize in prose speaking, and at the same time and place.

These exercises in declamation are usually held on Friday preceding Commencement.

Digitized by Google

Lockwood Prize for Translation.

In 1857, Mr. George R. Lockwood offered an annual prize for the best translation from French into English. The translators contending for the prize are elected by ballot from and by the students in the three higher classes who have studied French in the College, two from each class, and the six so chosen are the only competitors for the prize. Each translation has appended an assumed name or motto, and a sealed letter bearing the name or motto and containing the true name of the translator is left with the President. The translation is made after the summer examination, on a day appointed by the President and within a given time, not exceeding three hours. The passage is selected by the Professor of French, and the merit of its translation is judged by its excellence both in interpreting the foreign text, and in the use of good idiomatic English, the former point being decided by the Professor of French, the latter by the Professor of English. These two Professors form the Committee of Award, together with the President, to whom they report, according to a scale of merit previously agreed upon, and from an addition of such reports the fact of superiority is ascertained.

Digitized by Google

PRIZEMEN.

AT COMMENCEMENT, JUNE, 1880.

The annual Award of Medals and Prizes at the Commencement, June 26, 1880, was made according to the prescribed terms and conditions heretofore mentioned, and was as follows:

CROMWELL MEDALS.

FIRST PRIZE, GOLD MEDAL.

JOHN PROCHAZKA, *of the Sophomore Class.*

SECOND PRIZE, SILVER MEDAL.

ERNEST ILGEN, *of the Sophomore Class.*

THIRD PRIZE, SILVER MEDAL.

ABRAHAM L. JACOBS, *of the Sophomore Class.*

Digitized by Google

THE WARD MEDALS.

STUDY.	NAME.	CLASS.
Chemistry,	Jacob H. Frankenberg,	Senior.
Natural History,	Frederick L. Sargent,	Sub-Freshman.
Natural Philosophy,	John C. Hume,	Senior.
Moral Philosophy,	John Prochazka,	Sophomore.
Law,	Jacob H. Frankenberg,	Senior.
English,	Alexander H. McKinney,	Junior.
Greek,	Gabriel Engelsman,	Senior.
Latin,	Joseph F. Mulqueen,	Senior,
French,	Henry Lincoln Calman,	Sophomore.
Spanish,	Edwin S. Popper,	Junior.
German,	Albert Ulmann,	Junior.
Oratory,	J. Leo Honigman,	Senior.
Composition,	Edwin S. Doubleday,	Senior,
Logic,	Aurelius E. Mestre,	Junior.
Astronomy,	John C. Hume,	Senior.
History,	Ernest Ilgen,	Sophomore.
Drawing,	Frederick L. Emmons,	Sophomore.
Algebra and Geometry,	Albert Strauss,	Sub-Freshman.
Descriptive Geometry,	George H. Richards,	Freshman.
Hygiene,	Walter Moeller,	Freshman.

In addition to the students above named, the following received certificates stating that, in the respective departments in which said certificates were given, the recipients were equal in merit with those who received the medals.

Digitized by Google

STUDY.	NAME.	CLASS.
English,	John McNulty,	Junior.
French,	Robert Otis Fuller,	Sophomore.
French,	William Howard Rachau,	Sophomore.
Spanish,	Francis J. A. Torek,	Senior.
Drawing,	George C. Pope,	Sophomore.
Descriptive Geometry,	Ronald E. Brown,	Freshman.

THE RIGGS MEDALS.

SENIOR CLASS.

SUBJECT—"FRENCH CHARACTER AND GERMAN CONTRASTED IN THEIR HISTORIC INFLUENCE."

EDWIN S. DOUBLEDAY.

JUNIOR CLASS.

SUBJECT—"AUTOBIOGRAPHY."

ALEXANDER G. MCADIE.

Digitized by Google

THE CLAFLIN MEDALS.

SENIOR CLASS—GOLD MEDAL.

For excellence in Greek,

TO GABRIEL ENGELSMAN.

JUNIOR CLASS—GOLD MEDAL.

For excellence in Latin,

TO FREDERICK A. BACON.

FRESHMAN CLASS—SILVER MEDALS.

For excellence in Greek,

TO JOSEPH LEON BUTTENWISER.

For excellence in Latin,

TO JOHN LEWIS FRÜAUF.

In addition to the above medals, prizes were given from the Claflin fund

TO ERNEST ILGEN, of the *Sophomore Class*, for proficiency in Greek; a copy of "Taine's English Literature."

AND

TO ERNEST ILGEN, of the *Sophomore Class*, for proficiency in Latin Prose Composition; a copy of "Knight's Half Hours with the Best Authors."

Digitized by Google

THE KELLY PRIZES.

For the best Debater in either the Phrenocosmian or Clionian Society.

SUBJECT OF DEBATE—"IS IT THE DUTY OF THE UNITED STATES TO ADOPT THE POLICY OF THE ENGLISH NATION RESPECTING GOVERNMENTAL SUPPORT TO OWNERS OF STEAMSHIPS ENGAGED IN FOREIGN COMMERCE?"

To JOSEPH F. MULQUEEN, of the Clionian Society (*Senior Class.*)

For the best Critique.

SUBJECT OF CRITIQUE—"SOHRAB AND RUSTUM."

To EDWARD T. RICE, Jr., of the *Senior Class.*

PRIZES FOR DECLAMATION.

PROSE.

The Annual "Prize of the President of the Board of Trustees," for excellence in Public Speaking, was awarded by the Committee on Prize Speaking,

To MOSES WEINMAN, of the *Junior Class*, a copy of "Macaulay's History of England," and Gibbons' "Decline and Fall of the Roman Empire."

POETRY.

The Annual "Prize for the best Declaimer of a Selected Poem," was awarded by the Committee on Public Speaking,

To J. LEO HONIGMAN, of the *Senior Class*, a copy of "The Family Library of British Poetry."

Digitized by Google

PRIZE FOR TRANSLATION FROM FRENCH.

The Annual "Prize of George R. Lockwood, for the best Translation from the French into English," was awarded

To WILLIAM HOWARD RACHAU, of the *Sophomore Class*, a copy of Madame de Stael's "Corinne."

HONORS.

The Honors at Commencement were as follows :—

Valedictory Address	JACOB H. FRANKENBERG.
Salutatory Address	HARRY W. MACK.
Third Honorary Oration	GEORGE H. DAVIS.
Fourth " "	EDWIN H. NORDLINGER.
Fifth " "	EDWIN T. RICE, Jr.

Digitized by Google

DEGREES CONFERRED.

June 24, 1880.

BACHELORS OF ARTS.

ROSWELL BEEBE BURCHARD,
FREDERICK HUDSON CALKINS,
RICHARD FLOYD CLARKE,
WILLIAM COWEN,
GABRIEL ENGELSMAN,
ANTHONY GROSS,
ALEXANDER HENRY HARRIS,
J. LEO HONIGMAN,
ALBERT EDWARD JOHNSTON,
GEORGE H. KEIM,
MAX A. LESSER,
PHILIP T. LEYENDECKER, Jr.,
HARRY W. MACK,
JOSEPH FRANCIS MULQUEEN,
HENRY GEORGE S. NOBLE,
EDWIN H. NORDLINGER,
FREDERICK POWELL,
ALFRED E. PUTNEY,
EDWIN THOMAS RICE, Jr.,
RICHARD STEIN,
GUSTAV. STRAUBENMULLER,
FRANCIS J. A. TOREK,
PAUL C. J. TOREK,
HENRY J. WOLF,

EDWARD FOGGIN having completed a partial course in the DEPARTMENT OF ARTS received a certificate to that effect:

Digitized by Google

BACHELORS OF SCIENCES.

ADOLPH WILLIAM BERLE,
CHARLES W. BOHMFALK,
WILLIAM THOMAS BREAKELL,
HENRY CLINTON CARTER,
GEORGE HERBERT DAVIS,
EDWIN SNOW DOUBLEDAY,
JACOB HENRY FRANKENBERG,
WILLIAM T. GUTGSELL,
MOSES J. HARRIS,
JOHN CHARLICK HUME,
HENRY G. KOST,
CHARLES EMANUEL LEVY,
OGDEN CURTIS LUDLOW,
JAMES TITUS MAHON,
ROBERT JOSEPH MAHON,
AUGUST LOUIS MARTIN,
ALFRED MESTRE,
WILLIAM EAGER MOWBRAY,
DAVID PRICE,
JAMES WILLIAM SEXTON,
EDWIN HALL SHETHAR,
CHARLES WILLIAM SMITH,
LOUIS STECKLER,
FRANK TUCKER,
THOMAS JOSEPH CARROLL.

MASTERS OF ARTS.

E. DARWIN HUDSON, Jr., A.B., M.D., Class of 1864.
JOSEPH ULMANN, A.B., LL.B., Class of 1875.
L. BENTON GRATACAP, A.B., Class of 1869.
SIMPSON WOLF, A.B., LL.B., Class of 1875.
WILLIAM J. WILKIE, A.B., Class of 1877.

---

67 students in the Introductory Commercial Class having passed the prescribed examination in a satisfactory manner, were awarded certificates.

Digitized by Google

THE ASSOCIATE ALUMNI.

This Association consists of the graduates of the institution. Its regular meetings are held annually, on the day after Commencement.

The following are the officers for the present year :

President,	SAMUEL G. JELLIFFE, '57.
Vice-President,	ARNOLD TANZER, '59.
Secretary,	GILBERT H. CRAWFORD, '68.
Treasurer,	JAMES KNOX, '59.
Historian,	JOHN S. BATTELL, '73.

STUDENTS' AID FUND.

In 1857 the Association established a fund for the purpose of assisting such students as might otherwise find difficulty in completing their collegiate course. This fund is maintained by contributions from the Alumni. The management of the fund is committed to five trustees, who loan, without interest, such sums as they think proper to deserving students ; and neither the names of those to whom the loans are made nor the amounts of the loans are known to any but the trustees and the auditors of the fund.

The following are the present trustees, to whom applications may be made :

JOHN HARDY,	265 Broadway.
ALFRED G. COMPTON,	At the College.
CHARLES L. HOLT,	188 Front Street.
EVERETT P. WHEELER,	10 Pine Street.
JAMES GODWIN,	Cor. Grand and Elm Street.

Digitized by Google

BOARD OF TRUSTEES.

NAME.	RESIDENCE.	PLACE OF BUSINESS.
Amend, Bernard,	70 East 4th Street.	
Beardslee, Rufus G.,	47 West 55th Street,	106 Broadway.
Bell, Isaac,	26 West 22d Street,	179 Greenwich Street.
Donnelly, Edward C.,	Manhattanville.	
Dowd, William,	168 West 22d Street,	44 Wall Street.
Flynn, James,	Stevens House, B'way,	140 Nassau Street.
Katzenberg, Julius,	225 East 52d Street.	
Kelly, Eugene,	43 West 51st Street,	45 Exchange Place.
Manierre, Benjamin F.,	26 West 24th Street.	
Moriarty, Thaddeus,	140 Henry Street,	167 Chatham Street.
Nehrbas, Charles J.,	27 Jefferson Street,	173 Broadway.
Pellew, Henry E.,	9 East 35th Street.	
Place, Charles,	136 West 125th Street,	36 Union Square.
Stone, Hubbard G.,	Boul'd, n.W. 60th St.	
Traud, Ferdinand,	1344 Fourth Avenue,	142 E. 4th St., n. 1st Av.
Vermilye, Jacob D.,	49 East 21st Street,	42 Wall Street.
Walker, Stephen A.,	8 East 30th Street,	20 Nassau Street.
Watson, Benjamin F.,	314 Lexington Avenue,	Tribune Building.
Webb, Alexander S.,	15 Lexington Avenue.	
West, Henry P.,	155 Grand Street,	183 Grand Street.
Wetmore, David,	119 Lexington Avenue,	365 Greenwich Street.
Wickham, William H.,	338 Lexington Avenue,	31 & 33 Pine Street.

LAWRENCE D. KIERNAN, Secretary ; Office, Hall of Board of Education.

Digitized by Google

OFFICERS OF THE COLLEGE.

NAME.		ROOM.	RESIDENCE.
Anthon, Chas. E.,	Professor,	No. 9,	108 East 25th Street.
Burchard, Lewis Sayre,	Tutor,	H,	24 West 40th Street.
Cana, Robert W.,	Deputy Lib'n and Registrar,	Office,	129 West 22d Street.
Compton, Alfred G.,	Professor,	15,	233 East 124th Street.
Davis, Vernon, M.,	Tutor,	D,	116 East 128th Street.
Docharty, Gerardus B.,	Emeritus Professor,	18,	116 East 31st Street.
Doremus, R. Ogden,	Professor,	Laboratory.	
Draper, John C.,	Professor,	N. H. Hall,	429 Lexington Avenue.
Fabregou, Casimir,	Tutor,	K,	218 West 47th Street.
Fiston, Ernest,	Tutor,	G,	43 West 127th Street.
Herbermann, Chas. Geo.,	Professor and Lib'n,	8,	223 West 25th Street.
Hollerith, George C.,	Tutor,	E,	203 East 61st Street.
Hunt, Leigh H.,	Tutor,	13,	111 East 28th Street.
Johnston, Henry P.,	Tutor,	4,	878 Lexington Avenue.
McGuckin, William G.,	Tutor,	O,	255 West 23d Street.
Mayell, Henry,	Secretary,	Office.	
Mason, James Weir,	Professor,	21,	416 West 20th Street.
Morales, Agustin J.,	Professor,	5,	437 East 57th Street.
Morgenthau, Julius C.,	Tutor,	F,	787 Lexington Avenue.
Mulqueen, Joseph F.,	Tutor,	6,	51 Henry Street.
Newcomb, George B.,	Professor,	22,	2 West 14th Street.

Digitized by Google

OFFICERS OF THE COLLEGE.—(Continued.)

NAME.		ROOM.	RESIDENCE.
Rapp, Maurice,	Tutor,	L,	615 Fifth Street.
Roemer, Jean,	Professor,	No. 12,	531 Fifth Avenue.
Scott, David B.,	Professor,	19,	136 East 80th Street.
Sheldon, Benjamin A.,	Tutor,	20,	48 Morton St., B'klyn.
Sickels, Ivin,	Curator,		353 New York Avenue.
Sim, John R.,	Tutor,	B,	137 East 93d Street.
Smith, Calvin Rae,	Tutor,	13½,	58 West 57th Street.
Smith, William W.,	Tutor,	M,	207 East 32d Street.
Spencer, Jesse A.,	Emeritus Professor,		71 Lexington Avenue.
Stratford, William,	Tutor,	N. H. Hall,	129 West 22d Street.
Sturgis, Russell,	Professor,		307 East 17th Street.
Tisdall, Fitz Gerald,	Professor	10,	232 West 25th Street.
Walworth, Chas. Alex.,	Tutor,	N. H. Hall,	74 Irving Place.
Webb, Alexander S.,	President,	Office,	15 Lexington Avenue.
Weddell, John H.,	Tutor,	C,	46 West 24th Street.
Werner, Adolph,	Professor,	17,	339 West 29th Street.
Wilkinson, Asa W.,	Tutor and Assistant in Laboratory,		1 East 28th Street.
Woolf, Solomon,	Professor,	Drawing Room,	228 East 79th Street.
Bell, John,	Janitor,		Basement of College.
Bonney, Michael,	Asst. Jan'r,		" "
Reed, James,	Engineer,		" "

Digitized by Google

STUDENTS.

SENIOR CLASS.

NAME.	ADDRESS.
Aaron, Herman,	300 Stanton Street.
Bacon, Frederick Albert,	967 Third Avenue.
Baumeister, John,	306 East 23d Street.
Beran, Theo.,	560 Lexington Avenue.
Bittiner Edmund,	523 Sixth Avenue.
Boas, Edmund A.,	219 East 84th Street.
Brothers, Abram,	125 Eldridge Street.
Budd, Ogden Doremus,	9 West 18th Street.
Carroll, Edward P.,	221 East 58th Street.
Casper, Mark,	230 East Broadway.
Esberg, Moses,	82½ Cannon Street.'
Einhorn, Daniel,	149 East 61st Street.
Ettinger, Leo,	340 East 17th Street.
Freedman, Edwin Jackson,	119 West 125th Street.
Freedman, S. J.,	736 Lexington Avenue.
Giles, William Warren,	358 West 19th Street.
Gross, Louis N.,	366 West 32d Street.
Haas, George,	128 East Fourth Street.
Happy, Frederick Albert,	113 West 56th Street.
Hunt, Frederick George,	72 West 35th Street.
Hyde, James W.,	345 East 15th Street.
Kakeles, Moses,	243 East 49th Street.
Kenyon, Robert Nelson,	331 East 17th Street.
Lichtenstein, Julius,	14 Ludlow Street.
Lockwood, George Roe, Jr.,	50 West 27th Street.
Lunn, Richard Brook,	632 Eighth Avenue.
McAdie, Alexander G.,	341 West Eleventh Street

Digitized by Google

SENIOR CLASS—(Continued.)

NAME.	ADDRESS.
McCormick, John,	533 West 42d Street.
McKinney, Alexander Harris,	236 Third Avenue.
McNulty, John J.,	608 Greenwich Street.
Martin, Dan Hoffman,	116 West 41st Street.
Mayer, William Edwin Cox,	426 East 66th Street.
Mestre, Aurelius E.,	Mamaroneck, N. Y.
Nammack, Wm. H.,	28 Oliver Street.
Newton, Wm. A.,	Tenth Ave., bet. 158th & 159th Sts.
Olcott, William Morrow Knox,	111 West 13th Street.
O'Reilly, John Joseph,	1203 Lexington Avenue.
Perkins, Frank Kendall,	31 West 16th Street.
Piddian, Ascher L.,	13 and 15 Fulton Row.
Popper, Edwin S.,	67 East 112th Street.
Riedemann, George,	537 Greenwich Street.
Roeser, Frederick,	254 West 32d Street.
Schoney, Emanuel,	158 East 70th Street.
Schroeder, Herman,	747 Sixth Avenue.
Smith, Edward Chester,	126 Waverley Place.
Stitt, Edward Walmsley,	470 West 43d Street.
Ulmann, Albert,	151 East 53d Street.
Weinman, Moses,	215 Sixth Avenue.
Wells, Edmund Bulkley,	1067 Madison Avenue.
Worms, Adolph,	206 West 123d Street.

Digitized by Google

JUNIOR CLASS.

NAME.	ADDRESS.
Aaron, Louis Edgar,	352 Third Avenue.
Barnett, Solomon,	319 Eighth Avenue.
Bonynge, Robert William,	320 East 124th Street.
Brown, Henry Everit,	346 East 41st Street.
Bunzl, Oscar,	537 Madison Avenue.
Byrnes, Lawrence James,	571 Second Avenue.
Calman, Henry Lincoln,	332 West 56th Street.
Churchill, Thomas W.,	41 Oliver Street.
Clark, Edwin Francis,	183 Forsyth Street.
Condon, John F.,	169th Street, near Boston Avenue.
Corey, Henry B.,	463 West 44th Street.
Cronson, Reuben,	83 Canal Street.
Duffy, James Joseph,	449 Cherry Street.
Dusenbury, Edwin C.,	233 East Twelfth Street.
Emmons, Fred Livingston,	22 East 60th Street.
Faulkner, Harry Charles,	35 Lafayette Place.
Fleischhacker, Saml. Fredk.,	98 St. Mark's Place.
Fribourg, Arnold L.,	323 East 58th Street.
Friedrichs, Victor Rudolph,	42 West 45th Street.
Fuller, Robert Otis,	385 Sixth Avenue.
Goldsticker, William,	51 Avenue D.
Goodwin, Frederick Van Bibber,	Governor's Island.
Gulick, James Izaak,	331 West 22d Street.
Hayman, Morris Henry,	209 East 21st Street.
Howell, John Sands,	336 West 19th Street.
Ilgen, Ernest,	213 East 17th Street.
Illa, Richard,	29 Second Avenue.
Jacobs, Abraham,	198 Bowery.
Kempner, Elias,	246 East 53d Street.
Kieran, James Michael,	424 West 35th Street.
Kleine, George,	274 Eighth Avenue.
Korner, Ferdinand,	288 Tenth Avenue.
Lamb, Frederick William,	84 Carmine Street.
Latson, Almet Reed,	108 West 19th Street.
Leckerling, William, Jr.,	869 Third Avenue.
Leman, Francis F.,	116 William Street.

Digitized by Google

JUNIOR CLASS—(Continued.)

NAME.	ADDRESS.
McDowell, George W.,	52 West 29th Street.
Mason, Joel Stuart,	321 West 51st Street.
Michaelis, Ludwig Mitchel,	204 East 18th Street.
Miller, Frederick,	142 East Houston Street.
Müller, Walter,	67 Hudson Street.
Murray, Robert M.,	222 West 20th Street.
Nehrbas, John,	27 Jefferson Street.
Nelson, Abraham,	469 Grand Street.
O'Neil, Oscar T.,	434 East Houston Street.
Oudin, Felix A.,	230 East 18th Street.
Paulman, Frederick Henry,	Mount Vernon.
Pfeiffer, Felix,	235 East Tenth Street.
Pope, George C.,	100 East 85th Street.
Pressinger, Austin Edmund,	317 West Fourth Street.
Prochazka, John,	162 Second Avenue.
Rachau, William H.,	242 West 52d Street.
Rees, Hywel Caractacus,	376½ Bowery.
Reimann, Frederick William,	382 East Fourth Street.
Ritterbusch, Hugo Henry,	655 Tenth Avenue.
Rothschild, Alonzo,	1028 Second Avenue.
Schubart, Louis H.,	201 West 125th Street.
See, George N.,	138 East 52d Street.
Shulman, Alexander,	319 East Tenth Street.
Sibell, H. Gardner,	424 East 116th Street.
Sims, Alfred F.,	122 Roosevelt Street.
Sims, Edmund Joseph,	122 Roosevelt Street.
Sinclair, James Drummond,	111 Concord Street.
Stark, Henry Solomon,	11 Avenue C.
Stein, Julius,	319 East Third Street.
Stuart, Lincoln A.,	147 East 20th Street.
Tripp, Charles, Jr.,	31 Norfolk Street.
Tuttle, George William,	131 Lexington Avenue.
Tynberg, Sigmund,	50 Prospect Place, near E. 42d St.
Watson, William Scott, Jr.,	3 York Street.
Wertheimer, Louis,	221 Second Street.

Digitized by Google

SOPHOMORE CLASS.

NAME.	ADDRESS.
Balken, William Stremmel,	131 Norfolk Street.
Banta, Frederick William,	101 West Houston Street.
Barnard, Edward C.,	Tottenville, S. I.
Barratt, Edgar G.,	30 Perry Street.
Bird, Clinton Wallis,	137 Broadway.
Bock, Henry, Jr.,	40 Bleecker Street.
Brinkman, Albert,	81 Broad Street.
Brown, Ronald Edgar Ketchum,	2004 Fifth Avenue.
Brush, Louis Thompson,	112 West 43d Street.
Buttenwieser, Joseph Leon,	321 East 55th Street.
Byrne, Edward Abraham,	70 Prince Street.
Cabaret, Luther Origène,	238 East 31st Street.
Carson, William Lawrence,	Kingsbridge.
Channing, John,	71 East 54th Street.
Cherry, Thomas Francis,	94 Greenwich Street.
Cohen, Martin S.,	106 East 104th Street.
Cole, Charles Edwin,	400 West 28th Street.
Cosgrove, James Peter,	S. E. corner 96th Street and Grand Boulevard.
Cramer, Theodore,	227 East 93d Street.
Cristadoro, Arthur,	442 West 22d Street.
Darrow, Walter Nicholas Paine,	207 West 38th Street.
Delaney, Arthur T.,	224 Varick Street.
Delany, George M.,	405 Third Avenue.
Dessar, George David,	234 East 61st Street.
Dessar, Leonard Albert,	31 East 65th Street.
Donegan, John J.,	139th Street, bet. Third and Alexander Avenues.
Dougherty, Daniel S. C. M.,	436 West 49th Street.
Engel, Max,	383 Eighth Street.
Falk, Isaac Newton,	347 East 14th Street.
Fankhauser, William,	543 East Twelfth Street.
Felter, William Landon,	461 West 24th Street.
Forsyth, Montague,	389 Bleecker Street.
Gibb, William Travis,	62 West 33d Street.
Gill, Joseph,	2145 Third Avenue.

Digitized by Google

SOPHOMORE CLASS—(Continued.)

NAME.	ADDRESS.
Ginsburger, Emil,	126 Norfolk Street.
Gordon, William,	448 West 43d Street.
Graham, Horace French,	139 East 34th Street.
Green, William Hallet,	127 West 31st Street.
Grotecloss, John H., Jr.,	863 Broadway.
Hanley, James Arthur,	83 St. Mark's Place.
Harris, Julius,	395 Sixth Avenue.
Havens, Charles Edwin,	19 East 126th Street.
Heitzmann, Louis Joseph,	39 West 45th Street.
Herring, Charles Edward,	339 Bowery.
Isaacson, Charles Byron,	381 Grand Street.
Jackson, C. Hervey,	205 West 56th Street.
Jarecky, Herman,	2323 Third Avenue.
Katzenberg, Meyer,	308 Second Street.
Kennedy, John Miller,	608 West 84th Street.
Kirchof, Charles George,	Cor. Third and Westchester Aves.
Koehler, Victor H.,	131 East 30th Street.
Kohns, Leo,	220 West 49th Street.
Krause, Richard,	182 Cherry Street.
Ladinski, Louis Julius,	75 Eldridge Street.
Lane, J. Albert,	207 West 43d Street.
Lester, William Christie,	231 West 25th Street.
Lichtenstein, Solomon K.,	208 East 79th Street.
Lindheimer, Julius J.,	247 East 33d Street.
McCowan, William G.,	438 West 37th Street.
Mack, Walter S.,	366 West 57th Street.
Mayer, Herman,	370 East Fourth Street.
Mayer, Isaac,	305 Third Street.
Mettler, Lee Harrison,	230 East 27th Street.
Metzger, Abraham,	1044 Second Avenue.
Mierson, Emanuel,	166 East 51st Street.
Minrath, Robert,	98 Second Avenue.
Moeller, Walter,	336 West 29th Street.
Moriarty, Richard E. J.,	140 Henry Street.
Mosenthal, Philip J.,	338 West 55th Street.
Mott, Lewis F.,	367 West 19th Street.
Metzgar, Martin,	146 East 65th Street.
Muller, Louis,	246 West 49th Street.
Oak, David Eldridge,	176 East 78th Street.

Digitized by Google

SOPHOMORE CLASS—(Continued.)

NAME.	ADDRESS.
O'Meara, William P.,	70 Marion Street.
Paige, Frank Burroughs,	45 Jane Street.
Park, William H.,	164 West Eleventh Street.
Pickard, James Chalmers,	Boston Avenue, near 169th Street, Morrisania.
Powell, Harry W.,	241 West 125th Street.
Purdy, Theodore M.,	288 Madison Avenue.
Rauch, David L.,	53 Avenue D.
Richards, George Henry,	213 West 54th Street.
Rosenthal, Julius,	362 Ninth Avenue.
Rosenthal, Philip,	362 Ninth Avenue.
Rosenstock, Samuel,	189 First Avenue.
Sanders, Frederick William,	63 East 86th Street.
Schaettler, George,	165th and 166th Streets, Boston Avenue, Morrisania.
Schlesinger, Benjamin,	143 West 14th Street.
Schüllinger, Otto,	301 Broome Street.
Schwerd, Max J.,	2008 Third Avenue.
Slattery, Edward Ambrose,	27 Roosevelt Street.
Spence, Arnot,	183 Seventh Street.
Spingarn, Louis,	134 Greenwich Street.
Stewart, George,	243 West 49th Street.
Stieglitz, Edmund,	212 East 79th Street.
Taber, William M.,	228 West 52d Street.
Traub, John Emil,	341 West 38th Street.
Tucker, Edwin Benjamin,	358 West 30th Street.
Van Doren, Louis Otis,	Cor. 145th Street and Third Avenue.
Van Vleit, Purdy,	207 West 38th Street.
Wackerberg, Charles Henry,	192 Delancey Street.
Waters, John Farrell,	418 West 43d Street.
Wade, Joseph Henry,	53 Park Street.
Weeks, August,	338 West 38th Street.
Wels, Paul Oscar,	110 East 112th Street.
Wessell, Charles A.,	343 West 29th Street.
White, Harry B.,	108 East 26th Street.
Wolfertz, Chas. William,	248 First Avenue.
Zwinge, William Philip,	39 First Avenue.

Digitized by Google

FRESHMAN CLASS.

NAME.	ADDRESS.
Aaronson, Charles Samuel,	389 Grand Street.
Adams, Percy Demarest,	S. E. corner Pleasant Avenue and 116th Street.
Ahrens, Alfred Henry William,	456 West 58th Street.
Albro, Howard Wright,	101 West 61st Street.
Arkush, Jacob,	495 West 57th Street.
Armstrong, Robert James,	219 East 104th Street.
Arnold, George Waugh,	135th Street, bet. Willis and Brook Aves.
Barney, Lewis,	329 East 29th Street.
Barnum, Malvern Hill,	157 West 46th Street.
Bayles, Francis Seguine,	559 Madison Avenue.
Bergin, Jas. M.,	742 East Ninth Street.
Bernheim, Abraham Charles,	12 East 65th Street.
Bienenfeld, Henry L.,	274 East Broadway.
Birdsall, Edward Tracy,	24 Irving Place.
Bischof, George John,	520 East Eleventh Street.
Bliss, Henry Eugene,	374 East Eighth Street.
Bourne, Edgar Ketchum,	2497 Second Avenue.
Bouvier, Maurice,	711 Madison Avenue.
Boyle, John,	461 East 57th Street.
Brasseur, Charles,	813 Broadway.
Brown, Ralph David Parsons,	2004 Fifth Avenue.
Burnett, Ben. Adams,	142d Street and Willis Avenue.
Campora, Louis,	17 Baxter Street.
Carls, Gustave Adolph,	83 First Avenue.
Cauldwell, Leslie Giffin,	166th Street and Boston Avenue.
Chambers, Hilary Ranald,	70 West 36th Street.
Christenert, Benjamin V.,	117 Bleecker Street.
Church, Edward Wilson,	312 Bleecker Street.
Clancy, John Cornelius,	187 Henry Street.
Cleary, Eugene P.,	228 East 122d Street.
Coakley, Cornelius Godfrey,	New York University.
Cohen, Abraham Samuel,	429 East 56th Street.
Cohen, Oscar J.,	351 East 58th Street.
Cohn, Robert,	44 Bowery.

FRESHMAN CLASS—(Continued.)

NAME.	ADDRESS.
Crane, Henry M.,	353 West 21st Street.
Cronson, Bernard,	83 Canal Street.
Culver, Charles Bellamy,	48 East 26th Street.
Curley, William H.,	15 St. Mark's Place.
Dann, William,	229 East 35th Street.
Darling, Joseph Francis,	12 West 21st Street.
Debevoise, George Edward,	25 West 124th Street.
Decker, Wm. F.,	32 East 19th Street.
Delanoy, Edwin,	273 Madison Avenue.
DeVoursney, Harry P.,	313 East 49th Street.
Dickie, Walter,	56 Suffolk Street.
Doyle, Nicholas Joseph,	308 West 35th Street.
Durbrow, George Hamilton,	246 West 21st Street.
Erlandsen, Oscar,	147 Avenue B.
Eustace, John Henry,	255 West 17th Street.
Falkenau, Harry,	135 East 58th Street.
Fechheimer, Milton,	Yonkers, N. Y.
Ferguson, Robert Worrall,	407 West 22d Street.
Fetter, Harry Owen,	262 West 34th Street.
Finkenberg, Samuel,	135 Orchard Street.
Ford, Louis E.,	Alexander Avenue, bet. 139th and 140th Streets.
Frank, Charles Augustus,	71 Seventh Avenue.
Frank, Henry,	114 East 58th Street.
Frank, Henry Goldsmith,	133 West 34th Street.
Frank, Jerome Wm.,	231 East 53d Street.
Frey, Mark Louis,	237 East 30th Street.
Froehlich, David,	828 Lexington Avenue.
Fuchs, William,	87 Lewis Street.
Garrison, Reuben Lowry,	304 East 110th Street.
Gill, Jos. Bennington,	139 East 27th Street.
Gordon, Walter,	920 Third Avenue.
Graham, Edwin B.,	354 West 33d Street.
Gress, Jacob J. J.,	680 Second Avenue.
Guinzburg, Richard A.,	259 West 24th Street.
Hahlo, Louis,	19 East 53d Street.
Hake, Caspar John Aloysius,	Morrisania.
Hall, Frank Burdette,	22 West 35th Street.
Hardy, Charles James,	366 West 27th Street.

FRESHMAN CLASS—(Continued.)

NAME.	ADDRESS.
Hare, William Sylvester,	80 Grove Street.
Harris, Thomas Holden,	321 East 29th Street.
Hart, John Thomas F.,	346 Cherry Street.
Hassey, Emile A.,	259 East Fourth Street.
Hastie, James Lincoln, Jr.,	113 East 26th Street.
Hazard, Luke,	215 Mulberry Street.
Higinbotham, Fred. Johnson,	142 East 16th Street.
Hildreth, Russell Wadsworth,	17 Lafayette Place.
Hoefling, Herman Christopher,	100 Ridge Street.
Holmes, James E.,	278 Stanton Street.
Hopkins, Milton,	27 West 26th Street.
Horner, Richard N. W. K.,	240 East 21st Street.
Jones, J. Morgan,	45 Franklin Street.
Jordan, William George,	308 Third Avenue.
Kapp, Albert Sidney,	248 East 62d Street.
Kelly, Harry J..	119 West 15th Street.
Kennard, William Mortimer,	Tremont.
Koehler, Alfred,	131 East 30th Street.
Kottman, John Henry,	45 Columbia Street.
Kugler, Otto E.,	1619 Avenue A, near 86th Street.
Kurzman, Zacharias C.,	17 Division Street.
Lane, James Warren,	131 East 21st Street.
Lane, Ralph,	207 West 43d Street.
Langwasser, William Chas.,	505 East Houston Street.
Lawrence, Theodore H.,	241 Fourth Avenue.
Lewis, Robert, Jr.,	449 East 118th Street.
Lindner, Walter,	2328 Third Avenue.
Litterst, George Washington,	224 East 81st Street.
Lyons, Michael,	63d Street.
Loeb, Julius Ralph,	229 East 53d Street.
McAdie, Colin Campbell,	398 Bleecker Street.
McCord, William Mangam,	Scarborough.
McCormack, Lincoln Grant,	236 West 52d Street.
MacGregor, Willard Holmes,	413 West 28th Street.
Manges, Morris,	52 Prospect Place.
Martin, Daniel Francis,	332 East 37th Street.
Martin, Thomas W.,	King's Bridge.
Marvin, David M.,	Willis Avenue and 135th Street.
Marx, Moses,	615 East 16th Street.

Digitized by Google

FRESHMAN CLASS—(Continued.)

NAME.	ADDRESS.
Mason, Frank G.,	Boston Avenue, near 165th Street.
Maury, Rutson,	17 East Fourth Street.
Mayer, Julius M.,	77 West 124th Street.
Menken, Percival S.,	234 West 52d Street.
Messina, John,	204 Greenpoint Avenue.
Meuer, Abraham J.,	46 Division Street.
Miner, William Samuel,	158th Street and Eagle Avenue.
Mischowsky, Louis F.,	310 East 54th Street.
Moore, Charles Carroll,	204 West 127th Street.
Moritz, Isaac,	345 East 50th Street.
Müller, George,	67 Hudson Street.
Murray, Charles,	201 East 44th Street.
Myers, James W.,	255 West 23d Street.
Nathan, George J.,	959 Lexington Avenue.
Newell, Edward Jackson,	140 West 21st Street.
Ochs, Benjamin F.,	773 Lexington Avenue.
O'Connor, James A.,	647 West 42d Street,
O'Reilly, John J.,	351 West 54th Street.
O'Shea, William James,	83 Pike Street.
O'Toole, John H. A.,	314 Delancey Street.
Parle, William Francis,	332 East 52d Street.
Pedersen, James,	327 West 34th Street.
Penman, John Simpson,	Boston Avenue, near 168th Street.
Pfeiffer, David,	235 East Tenth Street.
Powell, Sidney Mosher,	241 West 125th Street.
Prellwitz, Henry,	304 East 23d Street.
Pressinger, Arnott M.,	317 West Fourth Street.
Prial, Francis P.,	91 Tenth Avenue.
Quitman, Abraham,	343 East Fifth Street.
Rau, Leonard Sigmund,	774 Madison Avenue.
Rawson, Wm. C. B.,	157th Street, bet. 10th & 11th Aves.
Reed, William Henry,	33 East 65th Street.
Robinson, George H.,	42d Street and Madison Avenue.
Roeder, Benjamin Franklin,	96 Avenue B.
Rolland, Louis Lincoln,	266 East Tenth Street.
Rosenthal, Alexander William,	179 East Broadway.
Rosenthal, Emanuel Cahn,	19 Wooster Street.
Rothschild, Alfred,	20 West 51st Street.
Rumrill, George Emerson,	160 Spring Street.

Digitized by Google

FRESHMAN CLASS—(Continued.)

NAME.	ADDRESS.
Rupp, August,	961 Third Avenue,
Sargent, Frederick L.,	304 West 20th Street.
Schiff, Herman James,	1072 Second Avenue.
Schedler, Charles William,	173d Street and Tenth Avenue.
Schonfärber, Simon,	219 East 59th Street.
Schulte, Theodore E.,	334 East 14th Street.
Scott, William Belden,	136 East 80th Street.
Scripture, Edward Wheeler,	354 West 30th Street.
Seitz, George Frederick,	177 East 64th Street.
Semple, Edward Manly,	5 Riverview Terrace, bet. East 58th and 59th Streets.
Slayback, Edward F.,	416 Madison Avenue.
Smith, Charles Wilson,	304 Second Avenue.
Smith, Harry Eugene,	354 East 50th Street.
Smith, Matthew Henry,	404 Broome Street.
Smith, Rufus Edwin,	206 Ninth Avenue.
Smith, Theodore Eugene, Jr.,	71 West 48th Street.
Sommer, Henry,	347 East 50th Street.
Spingarn, Henry David,	134 Greenwich Street.
Spitzer, Henry,	51 First Street.
Sprott, Albert W.,	502 East 87th Street.
Stephenson, John Charles,	493 Hudson Street.
Stieglitz, Alfred,	14 East 60th Street.
Stone, Albert F.,	224 West Eleventh Street.
Strauss, Albert,	344 West 55th Street.
Strauss, Frederick,	344 West 55th Street.
Strauss, James Adolph,	50 East 49th Street.
Sylvester, Seamon,	121 West 47th Street.
Talbert, Albert Coe,	50 East 126th Street.
Thompson, Theodore Bernard,	47 Henry Street.
Timm, William H. C.,	87 Perry Street.
Todd, Edward Farnham,	225 West 52d Street.
Tompkins, Daniel Isaac,	75 Jane Street.
Tragitt, Horatio Nelson,	257 West 21st Street.
Tuska, David Simon,	121 East 71st Street.
Tuska, Leo,	223 East 18th Street.
Tuska, Samuel,	223 East 18th Street.
Tuttle, Herbert Barker,	131 Lexington Avenue.
Tuttle, William,	141 East 71st Street.

Digitized by Google

FRESHMAN CLASS—(Continued.)

NAME.	ADDRESS.
Tweedie, Montague Stanley,	1144 Broadway.
Tynberg, Siegmund, Jr.,	108 East 58th Street.
Van Cott, William Southworth,	31 West 125th Street.
Van Cott, William Southworth,	130 West 129th Street.
Van Winkle, Jacob Outwater,	601 Tenth Avenue.
Vesalius, George M.,	424 West 58th Street.
Vosburgh, Myna A.,	461 West 63d Street.
Wahle, Charles G. F.,	409 East 17th Street.
Wallach, Solomon Michael,	107 East 65th Street.
Wattenberg, Richard Louis,	Rossmore Hotel.
Weeks, August,	686 8th Avenue.
Weil, John Henry,	535 Sixth Street.
Wendell, Charles Augustus,	128 East 128th Street.
Whitman, Edmund P.,	155th Street, n. St. Nicholas Ave.
Whitney, Robert Edwin,	229 West 42d Street.
Wilkie, John,	239 West 18th Street.
Wyatt, William George,	507 West 22d Street.
Zabriskie, Frank L.,	505 West 23d Street.
Zeh, Adolph,	367 West 49th Street.

SUB-FRESHMAN CLASS.

NAME.	ADDRESS.
Aaron, Isaac,	121 Columbia Street.
Aaronson, Bernard,	389 Grand Street.
Abrahams, Michael Morris,	118 Bowery.
Abrams, Alexander,	274 Seventh Avenue.
Adair, Walter Jollie,	277 Madison Street.
Alcott, Delafield Smith,	20 East 60th Street.
Ansbacher, David Eger,	28 West 47th Street.
Amerman, Frederick Herbert,	135th Street, East of Willis Avenue.
Aquilera, Antonio,	303 West 33d Street,
Bach, Louis Phillip,	240 East 27th Street.
Bagnall, Francis Asbury,	42 South Washington Square.
Barnet, Maurice,	23 East 60th Street.
Baron, Adolph,	236 East 40th Street.
Barto, Willis John,	133d Street, near Seventh Avenue.
Beck, Leo,	96 Attorney Street.
Becker, Lester Whitlock,	508 West 50th Street.
Bingham, Frederick Leander,	143d Street, West of College Ave.
Borchardt, Samuel,	203 Grand Street.
Boyle, James Laurens,	244 Mott Street.
Brady, John Ambrose,	608 West 52d Street.
Brown, George Herbert,	346 East 79th Street.
Bultman, George John,	165 East 34th Street.
Buchbinder, Jacob,	526 East 89th Street.
Butterfield, Louis Henry,	315 Sixth Street.
Camp, Frederick Augustus,	411 West 43d Street.
Campbell, Charles Ignatius,	152 West 21st Street.
Carbonell, Isadore Lawrence,	361 West 50th Street.
Cella, Joseph Anthony,	158 Spring Street.
Chapman, David Baldwin Reed,	461 West 83d Street.
Clark, Franklin Smith,	527 Madison Avenue.
Clark, George Henry,	25 East 44th Street.
Cohen, Emil Simon,	351 East 58th Street.
Cohen, Samuel,	155 Rivington Street.
Cole, Frank Walter,	403 West 28th Street.
Corey, George Henry,	30 East 129th Street.
Costello, C. J.,	222 East 56th Street.

Digitized by Google

SUB-FRESHMAN CLASS—(Continued.)

NAME.	ADDRESS.
Cramer, George,	227 East 93d Street.
Cronin, Timothy Joseph,	332 East 53d Street.
Crosby, Guy Welles,	114 West 22d Street.
Crossman, William Henry,	103 East 40th Street.
Dakin, Albert Harlow, Jr.,	128 Christopher Street.
Dana, Russell Raymond,	313 West 33d Street.
Darcy, Charles James,	272 West 38th Street.
Davis, John Marvin,	250 East 58th Street.
Dean, Herbert Hollingshead,	20 East 131st Street.
Dessar, William Shakespeare,	31 East 65th Street.
Devoe, Franklin Minturn, Jr.,	227 East 104th Street.
Dimond, Robert, Jr.,	440 West 29th Street.
Dix, Henry Nathaniel,	109 East 62d Street.
Donald, Joseph Davidson,	519 Pearl Street.
Doonan, Patrick H.,	Third Avenue, between 168th and 169th Streets.
Downer, Charles Alfred,	341 West 51st Street.
Downs, Harry D.,	100 West 41st Street.
Duffy, Michael John,	82 Greenwich Street.
Dyer, Joseph Osterman,	329 West 58th Street.
Easton, Charles Henry,	149 West 41st Street.
Eddie, Edward Crittendon,	49 West 16th Street.
Edwards, William Wemple,	158 Franklin Street.
Elder, Joseph Ayers,	242 West 48th Street.
Elkus, Aby, M.,	71 East 59th Street.
Endel, Jacob W.,	405 West 57th Street.
Everett, John Edward,	433 West 34th Street.
Eger, George Arthur,	Tompkinsville, Staten Island.
Feinberg, Israel Solomon,	165 Broome Street.
Fendler, Samuel,	24 Beekman Place.
Fitch, George Walter,	108 West 42d Street.
Fitzpatrick, Joseph,	71 West 46th Street.
Folz, George Frederick,	339 Fifth Street.
Ford, Edwin,	Washington Avenue, bet. 173d and 174th Streets.
Fromme, Abraham L.,	331 Sixth Street.
Frye, Charles Jefferson, Jr.,	977 Eighth Avenue.
Gabay, Arthur David,	49 West 133d Street.
Glokner, William,	25 Allen Street.

Digitized by Google

SUB-FRESHMAN CLASS—(Continued.)

NAME.	ADDRESS.
Goldberg, Isaac,	403 East Fifth Street.
Goldenberg, Samuel Levi,	40 East 67th Street.
Grainger, John William,	204 East Broadway.
Greenhall, Charles,	832 Lexington Avenue.
Griffith, Charles William,	84 Chatham Street.
Gumbart, Edward Hugou,	248 West 20th Street.
Hall, Edwin William,	363 West 15th Street.
Hamburger, Benjamin,	161 East 63d Street.
Hannemann, Julius John,	158 East Fourth Street.
Harris, Edward M.,	1965 Madison Avenue.
Harrison, Leon,	341 East 13th Street, near 1st Ave.
Hartfield, Henry,	186 Bowery.
Hassloch, August C.,	220 East 49th Street.
Hearty, Thomas Francis,	629 East Twelfth Street.
Hein, Hyman Joseph,	251 West 37th Street.
Hein, Louis,	251 West 37th Street.
Heinold, Emil Ira,	363 West 50th Street.
Heinmüller, Albert,	222 East 32d Street.
Henderson, Alexander D.,	366 West 30th Street.
Hendricks, Elmer,	128 West 21st Street.
Herring, Howard,	Cor. Washington Ave. and 174th St.
Herrmann, Simon,	18 East 60th Street.
Hicks, Louis,	340 East 120th Street.
Hildreth, Percy Stearns,	17 Lafayette Place.
Hill, Aaron,	327 East Third Street.
Hill, Spencer Wallace Coe,	488 West 105th Street.
Hill, William Joseph,	738 Eleventh Avenue.
Hills, Charles,	234 East 124th Street.
Hoexter, Leo,	123 East 65th Street.
Hoffman, Benjamin,	22 East 75th Street.
Hofmann, Ferdinand Florenz,	950 First Avenue.
Huber, John,	256 West 30th Street.
Isaacs, Archie,	33 Orchard Street.
Jackson, George,	842 Third Avenue.
Jacquelin, Charles Lowell,	123 East 56th Street.
Johansen, C.,	82 West Third Street.
Jonasson, Henry,	310 West 46th Street.
Kaminski, Edward,	779 Lexington Avenue.
Kauter, Robert,	Railroad Ave., near 166th Street.

Digitized by Google

SUB-FRESHMAN CLASS—(Continued.)

NAME.	ADDRESS.
Kiddle, Alfred W.,	789 Lexington Avenue, between 61st and 62d Streets.
Kilgore, George Edw. Francis,	78 Madison Street.
Korn, Abraham,	157 East 65th Street.
Kramer, William,	9 Allen Street.
Kruckman, Samuel J.,	211 Division Street.
Lahey, Joseph,	314 East 53d Street.
Lahey, Richard,	314 East 53d Street.
Landsmann, Samuel Marcus,	232 Broome Street.
Laporte, Joseph Francis,	318 Sixth Street.
Lewy, George Samuel,	333 West 55th Street.
Liell, Albert Bertram,	384 Ninth Avenue.
Lippman, Benjamin,	175 East 60th Street.
Lissberger, Milton L.,	124 East 64th Street.
Lloyd, William Henry,	621 Lexington Avenue.
Logue, John,	225 West 34th Street.
Lorenze, Edward Julius,	407 East 14th Street.
Lunn, Charles John Brook,	632 Eighth Avenue, between 40th and 41st Streets.
Lusk, Robert James,	47 Market Street.
McAuliffe, George Birmingham,	759 Second Avenue, between 40th and 41st Streets.
McCabe, Charles Edward,	79 West 47th Street.
McCarthy, Charles Emmett,	344 Eighth Avenue.
McCreery, Forbes Robert,	356 Lexington Avenue.
McDermott, Michael Joseph,	442 West 37th Street.
McDonald, Dennis John,	207 East 43d Street.
McGuire, Joseph Hubert,	122 East 58th Street.
McHenry, John Daniel,	78 Ludlow Street.
McEwen, George Floy,	20 East 42d Street.
McGlynn, Edward Lathrop,	58 Broome Street.
Mack, Alfred Wolf,	366 West 57th Street.
Mack, Harry,	178 East 46th Street.
Mahoney, James Francis,	384 Cherry Street.
Marks, Samuel,	117 Clinton Street.
Marx, Samuel,	125 East 64th Street.
Mayer, Edwin,	310 East 79th Street.
Metcalf, Fred. Lemont,	38 Washington Square, West.
Meyer, Frederick,	317 West 52d Street.

Digitized by Google

SUB-FRESHMAN CLASS—(Continued.)

NAME.	ADDRESS.
Michael, Bernard,	4 Bowery.
Michels, Jesse,	49 East 60th Street.
Michling, Edward,	333 Sixth Street.
Miller, Rudolph Philip,	244 Madison Street.
Mills, Walter Sands,	415 East 116th Street.
Moore, Frank Coddington,	204 West 127th Street.
Moore, Frank Gregory,	19 East 46th Street.
Moore, Henry Andrews,	313 East Fourth Street.
Moore, John George,	380 West 35th Street.
Mordecai, Benjamin,	330 East 124th Street.
Morris, Edward,	839 Eighth Avenue.
Muller, Edward Michael,	18 State Street.
Murphy, George Bernard Aloysius.	347 West 31st Street.
Murray, William,	201 East 44th Street.
Nagle, Richard Francis,	322 East 37th Street.
Nathan, Harold,	157 East 49th Street.
Naumann, Louis Henry Fred,	302 Broome Street.
Neagle, Henry,	115 West 33d Street.
Nelson, Edmund Young,	19 East 77th Street.
Nelson, John Thomas,	612 West 47th Street.
Newmann, Hugo B. C.,	1203 Lexington Avenue.
Nield, Jacob,	197 Seventh Avenue.
Norman, Adolph Livingston,	140th Street, bet. Willis and Alex. Avenues.
Norton, Charles Oliver,	209 East 82d Street.
O'Hare, Edward Henry,	116 East 117th Street.
Ostrander, Samuel James,	31 West 128th Street.
O'Sullivan, James Philip,	322 East 13th Street.
Ott, Louis Peter,	307 Sixth Street.
Oudin, Maurice,	230 East 18th Street.
Parsons, Edw.,	99 Park Avenue.
Phelps, Charles Mortimer,	331 East 124th Street.
Plaut, Manfred Henry,	326 East 42d Street.
Poor, Charles Lane,	42 West 19th Street.
Powers, Jesse Wood, Jr.,	1963 Madison Avenue, bet. 125th and 126th Streets.
Prior, Charles,	348 West 45th Street.
Randolph, Eugene Henry Lewis,	221 West 15th Street.
Richter, William,	381 First Avenue.

Digitized by

SUB-FRESHMAN CLASS—(Continued.)

NAME.	ADDRESS.
Ripinsky, Benjamin,	265 West 39th Street.
Robinson, Edward Purdon Wright,	441 West 47th Street.
Rosencranz, Julius,	46 Essex Street.
Rosentreter, Hermann,	269 Greenwich Street.
Rothschild, Maurice,	20 West 51st Street.
Ryan, Richard Peter,	32 City Hall Place.
Ryan, William,	292 Seventh Avenue.
Sackett, Harry Palmer,	55 East 125th Street.
Saunders, Burton G.,	33 West 126 Street.
Savin, William M.,	1262 Lexington Avenue, corner 85th Street.
Schaefer, John Louis,	506 West 53d Street.
Schavel, William Melville,	423 East Fifth Street.
Schell, Harry E.,	83 Clinton Place.
Schlesinger, Allie,	143 West 14th Street.
Schlesinger, Mark M.,	143 West 14th Street.
Schlesinger, Maurice,	87 Orchard Street.
Schneider, August Adolf Fred'k,	28 Clinton Street.
Schwab, Isaac,	349 West 55th Street.
Sears, Charles D. P.,	355 Fourth Avenue.
Seligman, Joseph Guy,	46 West 49th Street.
Serrano, Vicente,	711 Lexington Avenue.
Shiels, Albert,	896 Broadway.
Shoyer, William L.,	207 West 48th Street.
Smith, John Joseph,	346 East 20th Street.
Smith, Judson W.,	Fifth Avenue Hotel.
Smith, William,	136 Liberty Street.
Sondheim, Leopold,	237 East 48th Street.
Stachelberg, Charles Grant,	264 East 78th Street.
Stark, James H.,	320 East 69th Street.
Steel, George Edwin,	685 Greenwich Street.
Steele, John M.,	141 West 28th Street.
Steinhardt, Joel Clifford,	648 Madison Avenue.
Steinam, Louis A.,	344 West 58th Street.
Stoops, William Henry,	778 Greenwich Street.
Storey, Charles Edgar,	20 East 131st Street, bet. Madison and Fifth Avenues.
Talboys, Rainsford,	2 West 16th Street.
Taussig, Oscar,	135 East 62d Street.

SUB-FRESHMAN CLASS—(Continued.)

NAME.	ADDRESS.
Tenner, Leo,	328 East 57th Street.
Thornton, Hugh Aloysius,	1224 Third Avenue.
Thorp, Frank Westfield,	434 East 120th Street.
Traub, Edward Peter,	341 West 38th Street.
Trench, Stewart Alex.,	117 East 113th Street.
Trier, Raphael,	173 East 80th Street.
Tripler, John Henry,	16 East 60th Street.
Tufts, Frederick William,	22 West Tenth Street.
Turner, Frank T.,	136th Street, Willis Avenue.
Tuska, Benjamin Simon,	407 East 50th Street.
Vallender, Richard C.,	161st Street, Railroad Avenue.
Van Glahn, Theodore A.,	546 Fifth Avenue.
Van Iderstine, William P. Miller,	319 West 19th Street.
Vogel, Robert George,	218 East 41st Street.
Volkel, William,	709 East Ninth Street.
Von Brandenstein, Hugo,	350 East 118th Street.
Vossnack, Herman,	341 Fifth Street.
Wallace, Dennis John,	418 First Avenue.
Wallach, Solomon,	242 East 19th Street.
Walsh, Bernard,	73 Morton Street.
Walworth, George Shankland,	74 Irving Place,
Watkins, Walter,	5 West 128th Street.
Weber, Philip Charles,	141 East Third Street.
Webster, Andrew Lincoln,	47 North Moore Street.
Weidmann, William Paul,	217 East 13th Street.
Wellmann, Louis Philip,	515 Ninth Avenue.
Wells, Fred. Riker,	204 East 110th Street.
Wheeler, Leonard S.,	83 Seventh Avenue.
White, James Willet,	149 East 61st Street.
Wightman, Edward S.,	70 East 131st Street.
Wightman, Fred. H.,	51 East 129th Street.
Wilhelm, Robert Frear,	209 East 122d Street.
Wilson, Samuel Muir,	326 West 15th Street.
Wolf, William,	250 East 53d Street.
Wolfson, Tobias,	147 East Broadway.
Wright, Harry S.,	417 East 116th Street.
Yates, Samuel M.,	344 Ninth Avenue.
Young, Bertram Lincoln,	119 East 56th Street.
Zaisser, Carl R.,	333 West 52d Street.

Digitized by Google

COMMERCIAL CLASS—Course of One Year.

NAME.	ADDRESS.
Ach, Louis W.,	247 East 58th Street.
Aich, Alexander F.,	225 West 33d Street.
Autenrieth, Ernst F.,	465 Fourth Avenue.
Baer, Edward A.,	178 East 78th Street.
Baker, Robert,	358 West 52d Street.
Ball, Francis S.,	118 West 39th Street.
Ballard, Sumner,	376 West 32d Street.
Barnes, John G.,	163 East 31st Street.
Bartels, Alfred,	664 Second Avenue.
Bassford, Wm. K.,	150th Street, near Mott Avenue.
Bates, Watts C.,	106 East 80th Street.
Baylis, Charles W.,	1073 Second Avenue.
Beaudrias, Alphonse J.,	47 West 27th Street.
Becker, Ambrose W.,	323 West 36th Street.
Bernard, Emile,	161 Greene Street.
Bernstein, Albert H.,	112 Second Avenue.
Black, John,	435 West 19th Street.
Blank, David,	340 East 52d Street.
Borgstede, John G.,	443 East 81st Street, Boulevard.
Bowen, Bennie J.,	414 West 44th Street.
Brann, Marcus P.,	231½ Eighth Avenue.
Brewster, S. L.,	232 West 25th Street.
Brinkman, Charles H.,	81 Broad Street.
Brownold, Samuel,	235 East 78th Street.
Burden, Charles A.,	210 East 52d Street.
Burgtorf, William,	149 Ludlow Street.
Burke, Frank,	1339 Third Avenue.
Bussell, Charles B.,	139th Street, Mott Haven, N. Y.
Byrne, Wm. J.,	501 Pearl Street.
Case, Levi Baxter,	10 Forsyth Street.
Carroll, John F.,	500 East 12th Street.
Churchill, Wiliam M.,	41 Oliver Street.
Clare, William F.,	Northwest corner 70th Street and Tenth Avenue.
Clark, Henry A.,	29 West 18th Street.
Cohn, Jacob C.,	627 Third Avenue.

Digitized by Google

COMMERCIAL CLASS—(Continued.)

NAME.	ADDRESS.
Cook, Hermann,	48 Eldridge Street.
Corrigan, Robert, J. T.,	135 Henry Street.
Cummings, George K.,	249 West 42d Street.
Davidson, Isaac,	219 Seventh Street.
Davis, Robert V.,	116 East 125th Street.
Dayton, Edwin W.,	249 West 42d Street.
Deane, George B.,	432 West 13th Street.
Demarest, William T.,	106 Varick Street.
De Sola, J. Charles,	23 William Street.
De Sola, I. F.,	23 William Street.
Dinsmore, Charles L.,	417 West 28th Street.
D tchett, Harry H.,	169th Street and Boston Avenue.
Doherty, Thomas J.,	246 East 37th Street.
Donegan, Alexander,	553 W. 45th Street.
Dugan, Chas E.,	384 First Avenue.
Dusenbury, Louis,	233 East Twelfth Street.
Ehlers, Louis F.,	11 Leonard Street.
Eilbeck, Walter J.,	111 East 25th Street.
Enders, Charles,	331 East 13th Street.
Ennis, H. J.,	Morrisania.
Ettinger, Isaac J.,	340 East 17th Street.
Falk, Louis J.,	180 Orchard Street.
Farrell, Thomas F.,	335 East 36th Street.
Fenn, George,	401 West 45th Street.
Fuld, David,	226 East 53d Street.
Fuld, Leopold,	260 Second Street.
Fisher, Edward C.,	221 West 20th Street.
Foertsch, Bernard,	296 Broome Street.
Foise, Levi E.,	183 Henry Street.
Frankenrich, George D.,	25 Delancey Street.
Frey, Warren T.,	209 Waverley Place.
Friedheim, Louis,	648 Second Avenue.
Friedlander, Henry,	1243 Third Avenue.
Garey, Wm. L.,	Hartsdale, N. Y.
Gloeckner, Louis,	572 Third Avenue.
Goodwin, Neil W.,	508 West 50th Street.
Grieff, William W.,	180 Lexington Avenue.
Griffin, Anthony J.,	418 Cherry Street.
Guggenheim, Benjamin,	336 Fourth Avenue.

Digitized by Google

COMMERCIAL CLASS—(Continued.)

NAME.	ADDRESS.
Hall, Charles G.,	318 West 33d Street.
Halley, John J.,	254 East 60th Street.
Halpin, William,	458 West 19th Street.
Hamilton, Robert J.,	546 West 35th Street.
Hart, James Jos.,	346 Cherry Street.
Harvey, Charles J.,	325 East 32d Street.
Heins, Jno. W.,	300 East 86th Street.
Heller, Ephraim,	437 East 56th Street.
Hepper, William T.,	312 First Avenue.
Herwig, Francis,	414 East 82d Street.
Hewlett, Mortimer C.,	10 East 127th Street.
Heyer, Harold H.,	41 Charlton Street.
Hirsch, Moses,	329 East 18th Street.
Hyman, Benjamin,	80 East 54th Street.
Israel, Isedore,	32 Norfolk Street.
Jarecky, Bernard,	2323 Third Avenue.
Jarmulowsky, Albert,	223 Henry Street.
Johnson, Frank G.,	1028 First Avenue.
Josephs, Joe.,	253 East 50th Street.
Jones, Edward C.,	165th Street, near Concord Avenue.
Kall, Frederick J.,	313½ Grand Street.
Kelly, Thomas M.,	206 Sullivan Street.
Kennaly, Jeremiah F.,	466 West 41st Street.
Kidney, John F.,	24 Thames Street.
King, Charles M.,	313 West 36th Street.
King, Herman A.,	251 East 49th Street.
Kitzinger, Morris A.,	47 Clinton Street.
Knauber, Frank,	49½ Division Street.
Koch, George E.,	250 Division Street.
Korten, Henry O.,	264 East Fourth Street.
Kranich, Frederick,	232 East 27th Street.
Kuh, Millard F.,	102 West 50th Street.
Kuhn, George D.,	128 East 104th Street.
Liebenstein, Max J.,	326 East 65th Street.
Lippman, Charles,	1097 Third Avenue.
Litterst, Leopold H.,	224 East 81st Street.
Livingston, Harry S.,	214 East 45th Street.
Long, Edward S.,	208 West 33d Street.
Lowenfels, Bernard,	569 Second Avenue.

Digitized by Google

COMMERCIAL CLASS—(Continued.)

NAME.	ADDRESS.
Lyall, Chas. E.,	367 West 20th Street.
McCormick, John J.,	546 West 47th Street.
McGovern, George T.,	303 East 25th Street.
McGuire, William J.,	448 Sixth Avenue
McLewee, Henry E.,	30 Waverley Place.
McMullen, James W.,	383 Bowery.
McSwegan, Oscar R.,	340 East 57th Street.
MacBride, John H.,	222½ East 46th Street.
Mahnken, William F.,	188 Second Avenue.
Martin, Hugh F.,	1384 Third Avenue.
Martin, John H.,	534 Third Avenue.
Martin, Robert A.,	872 Third Avenue.
Meyenberg, Benjamin,	40 East 60th Street.
Milligan, Frederick J.,	82 Third Avenue.
Mohr, Robert K.,	17 Bedford Street.
Moschcowitz, Isaac,	150 East 26th Street.
Muller, Frederick,	916 Sixth Avenue.
Musliner, Henry,	720 East Fifth Street.
Nessler, Herman,	421 East 52d Street.
Newcombe, Charles M.,	437 West 22d Street.
Nicholls, Robert E.,	249 Hudson Street.
Nicholls, Thomas C.,	193 West Tenth Street.
Nickerson, Prince W.,	351 West 30th Street.
Northshield, Samuel,	332 East 19th Street.
Nugent, Thomas Jos.,	549 West 40th Street.
Nutt, Samuel D.,	404 West 49th Street.
O'Donnell, James A.,	433 West 40th Street.
O'Neil, John F.,	156 Christopher Street.
Oppenheimer, Adolph,	60 Avenue B.
Pappenheimer, Fred. A.,	28 East 65th Street.
Pearse, George A.,	Alexander Avenue, bet. 136th and 137th Streets.
Pettigrew, William L.,	66 East 86th Street.
Pike, George,	310 East 112th Street.
Place, Henry C.,	457 Grand Street.
Purdy, George L.,	321 West 26th Street.
Purdy, Henry T.,	34 Seventh Street.
Renner, George,	401 East 65th Street.
Rich, Jacob F.,	71 Monroe Street.

COMMERCIAL CLASS—(Continued.)

NAME.	ADDRESS.
Rider, Ira E.,	1618 First Avenue.
Robertson, Sigmund,	27 East 81st Street.
Rooney, John T.,	202 Elm Street.
Rosenfeld, Morris B.,	116 East 22d Street,
Roth, Ferdinand,	180 East 88th Street.
Schane, Emil H.,	176 Delancey Street.
Schlinkert, Anthony,	243 East 47th Street.
Schmidt, Charles H.,	725 Greenwich Street.
Schwartz, Albert,	112 East 56th Street.
Shaw, Robert E.,	229 East 79th Street.
Shea, Daniel F.,	1 Congress Street.
Sheehan, William,	433 Sixth Avenue.
Sheridan, John E.,	240 East 30th Street.
Simon, Leo L.,	Mount Sinai Hospital.
Southwick, John H.,	251 East 31st Street.
Stein, Emanuel W.,	214 East 58th Street.
Stack, Maurice P.,	5 Hubert Street.
Steiner, Sidney,	160 East 81st Street.
Sternfels, Samuel M.,	160 East 48th Street.
Stock, Emanuel A.,	372 West 55th Street.
Struthers, Joseph, Jr.,	450 East 136th Street.
Sutro, Richard,	72 East 61st Street.
Sweetser, Edward R.,	140 East 60th Street.
Taylor, Abram M.,	548 East 87th Street.
Teller, Edmund D.,	782 Eighth Avenue.
Thompson, Walter L.,	Ave. B and Cedar St., Morrisania.
Thorsch, Victor,	1027 Third Avenue.
Timpson, Benjamin H.,	6 Pitt Street.
Toplitz, Henry L.,	47 East 68th Street.
Turner, Robert D.,	426 West 29th Street.
Venter, Frank A.,	347 East 30th Street.
Walsh, John J.,	317 East 56th Street.
Walther, Peter,	241 East 123d Street.
Waring, William L.,	444 West 20th Street.
Webb, Edward H.,	316 West 15th Street.
Weber, Walter A.,	168 Varick Street.
Welch, Stephen H.,	Belmont.
Welsh, John T.,	93 Cannon Street.
Whitelaw, William A.,	391 Fourth Avenue.

Digitized by Google

COMMERCIAL CLASS—(Continued.)

NAME.	ADDRESS.
Wickers, Charles E.,	600 West 49th Street.
Wiedeman, Paul C.,	185 Stanton Street.
Wies, Henry W.,	329 East Tenth Street.
Wilkinson, George W. V.,	1481 Fifth Avenue.
Willmann, William E.,	524 Greenwich Street.
Wirschem, Frederick W.,	66 Irving Place.
Wood, John E.,	306 East 118th Street.
Wright, Edward H.,	48 West Third Street.

N5297H

University of the State of New York.

THIRTY-THIRD

ANNUAL REGISTER

OF THE

COLLEGE OF THE CITY

OF

NEW YORK

1881-82

University of the State of New York.

THIRTY-THIRD

ANNUAL REGISTER

OF THE

COLLEGE OF THE CITY

OF

NEW YORK

1881-82

Digitized by Google

G. P. Putnam's Sons, Printers,
27 and 29 West 23d Street.

Digitized by Google

CONTENTS.

FOR 1881–82.

BOARD OF REGENTS 4
THE CALENDAR 5
BOARD OF TRUSTEES 6
EXECUTIVE COMMITTEE 7
FACULTY 8
OFFICERS OF INSTRUCTION, GOVERNMENT, ETC. . . . 9
THE COLLEGE 14
COURSE OF STUDIES 15
LECTURES AND EXERCISES 19
SCHEDULE OF THE NUMBER OF WEEKLY RECITATIONS . 20
REQUISITES FOR ADMISSION 33
DISCIPLINE 34
TERMS, VACATIONS, ETC. 35
EXAMINATIONS 36
MERIT ROLL 36
DEGREES 38
COMMENCEMENT 39
MEDALS AND PRIZES 40
PRIZEMEN, 1881 47
HONORMEN " 52
DEGREES CONFERRED IN 1881 53
THE ASSOCIATE ALUMNI 55
STUDENTS' AID FUND 55
BOARD OF TRUSTEES 56
OFFICERS OF THE COLLEGE 57
STUDENTS 59

Digitized by Google

University of the State of New York.

BOARD OF REGENTS.

1881.

HENRY R. PIERSON, LL.D., *Chancellor of the University*,		ALBANY.
GEORGE W. CLINTON, LL.D. *Vice-Chancellor*,		ALBANY.
ALONZO B. CORNELL, *Governor*,	*Ex Officio*,	ALBANY.
GEORGE G. HOSKINS, *Lieutenant-Governor*,		
JOSEPH B. CARR, *Secretary of State*,		
NEIL GILMOUR, *Sup't of Public Instruction*,		

Other Members, in the order of their appointment:

LORENZO BURROWS,	ALBION.
ROBERT S. HALE, LL.D.,	ELIZABETHTOWN.
ELIAS W. LEAVENWORTH, LL.D.,	SYRACUSE.
J. CARSON BREVOORT, LL.D.,	BROOKLYN.
GEORGE W. CURTIS, LL.D.,	WEST NEW BRIGHTON.
FRANCIS KERNAN, LL. D.,	UTICA.
JOHN L. LEWIS,	PENN YAN.
MARTIN I. TOWNSEND, LL.D.,	TROY.
REV. ANSON J. UPSON, D.D.,	ALBANY.
WILLIAM L. BOSTWICK,	ITHACA.
CHAUNCEY M. DEPEW,	NEW YORK.
CHARLES E. FITCH,	ROCHESTER.
REV. ORRIS H. WARREN, D.D.,	SYRACUSE.
LESLIE W. RUSSELL,	CANTON.
WHITELAW REID,	NEW YORK.
CHARLES E. SMITH,	ALBANY.
WILLIAM H. WATSON, M.D.,	UTICA.
HENRY E. TURNER,	LOWVILLE.

DAVID MURRAY, LL.D., *Secretary*,	SO. ALBANY.
DANIEL J. PRATT, PH. D., *Assistant Secretary*,	E. ALBANY.

COLLEGIATE CALENDAR

FOR 1881–82.

1881.

Sept. 14. Wednesday.—Commencement of the First Collegiate Term.
Nov. 8. Tuesday.—Election Day.
Nov. 24. Thursday.—Thanksgiving Day.
Dec. 24. Saturday.—Winter Vacation commences.
" 31. " " " ends.

1882.

Jan. 16. Monday.—Review Examination of Students.
Jan. 27. Friday.—Examination ends.
Jan. 30. Monday.—Commencement of Second Collegiate Term.
Feb. 22. Wednesday.—Celebration of Washington's Birthday.
April 7. Friday.—Good Friday.
April 29. Saturday.—Spring Vacation commences.
May 6. Spring Vacation ends.
May 26. Friday.—Second Term ends.
May 30. Tuesday.—Decoration Day.
June 1. Thursday.—Examination of Candidates for Admission commences.
June 8. Thursday.—Examination of Students for Advancement commences.
June 16. Friday.—Examination of Students for Advancement closes.
June 23. Friday.—Kelly Debate.
June 26. Monday.—Prize Speaking.
June 29. Thursday.—Commencement.
June 30. Friday.—Summer Vacation commences.
Sept. 12. Tuesday.—Summer Vacation ends.
Sept. 13. Wednesday.—Commencement of the First Collegiate Term.

Digitized by Google

BOARD OF TRUSTEES.

STEPHEN A. WALKER, CHAIRMAN.

LAWRENCE D. KIERNAN, SECRETARY.

WILLIAM DOWD,
JACOB D. VERMILYE,
CHARLES PLACE,
ISAAC BELL,
WILLIAM H. WICKHAM,
JULIUS KATZENBERG,
THADDEUS MORIARTY,
RUFUS G. BEARDSLEE,
EUGENE KELLY,
JAMES FLYNN,
HENRY E. PELLEW,
BERNARD AMEND,
WILLIAM WOOD,
HUBBARD G. STONE,
DAVID WETMORE,
STEPHEN A. WALKER,
HENRY P. WEST,
FERDINAND TRAUD,
EDWARD C. DONNELLY,
GILBERT H. CRAWFORD,
FREDERICK W. DEVOE,
ALEXANDER S. WEBB.

Digitized by Google

EXECUTIVE COMMITTEE

FOR THE

CARE, GOVERNMENT, AND MANAGEMENT

OF THE

COLLEGE.

WILLIAM DOWD, CHAIRMAN.
EDWARD C. DONNELLY,
EUGENE KELLY,
HENRY E. PELLEW,
ISAAC BELL,
WILLIAM H. WICKHAM,
GILBERT H. CRAWFORD,
FERDINAND TRAUD,
STEPHEN A. WALKER, *Ex-officio*,
ALEXANDER S. WEBB, *Ex-officio*.

Digitized by Google

FACULTY.

ALEXANDER STEWART WEBB, LL.D., PRESIDENT,
JEAN RŒMER, LL.D.,
AGUSTIN JOSÉ MORALES, LL.D.,
CHARLES EDWARD ANTHON, LL.B.,
ROBERT OGDEN DOREMUS, M.D., LL.D.,
ADOLPH WERNER, PH. D.,
JOHN CHRISTOPHER DRAPER, M.D., LL.D.,
ALFRED GEORGE COMPTON, A.M.,
CHARLES GEORGE HERBERMANN, PH. D.,
DAVID BURNET SCOTT, A.M., PH. D.,
SOLOMON WOOLF, A.M.,
RUSSELL STURGIS, A.M.,
GEORGE E. NEWCOME, PH. D.,
FITZ GERALD TISDALL, A.M., PH. D.,
JAMES WEIR MASON, A.M.

Digitized by Google

OFFICERS

OF

INSTRUCTION, GOVERNMENT, ETC.

(ARRANGED, WITH THE EXCEPTION OF THE PRESIDENT, IN THE ORDER OF COLLEGIATE SENIORITY.)

ALEXANDER STEWART WEBB, LL.D.,

President.

JEAN ROEMER, LL.D.,

Professor of the French Language and Literature.

AGUSTIN JOSÉ MORALES, LL.D.,

Professor of the Spanish Language and Literature.

CHARLES EDWARD ANTHON, LL.D.,

Professor of History and Belles-Lettres.

ROBERT OGDEN DOREMUS, M.D., LL.D.,

Professor of Chemistry and Physics.

Digitized by Google

ADOLPH WERNER, PH. D.,
Professor of the German Language and Literature.

JOHN CHRISTOPHER DRAPER, M.D., LL.D.,
Professor of Natural History, Physiology, and Hygiene.

ALFRED GEORGE COMPTON, A.M.,
Professor of Applied Mathematics.

CHARLES GEORGE HERBERMANN, PH. D.,
Professor of the Latin Language and Literature, and Librarian.

DAVID BURNET SCOTT, A.M., PH. D.,
Professor of the English Language and Literature.

SOLOMON WOOLF, A.M.,
Professor of Descriptive Geometry and Drawing.

RUSSELL STURGIS, A.M.,
Professor of Architecture and the Arts of Design.

GEORGE B. NEWCOMB, PH. D.,
Professor of Moral and Intellectual Philosophy.

FITZ GERALD TISDALL, A.M., PH. D.,
Professor of the Greek Language and Literature.

JAMES WEIR MASON, A.M.,
Professor of Pure Mathematics.

Digitized by Google

BENJAMIN ARAD SHELDON, PH. D.,
Tutor in Mathematics.

CASIMIR FABREGOU, A.M.,
Tutor in French.

ASA WILLIAM WILKINSON, M.D.,
Tutor and Assistant in the Laboratory.

WILLIAM STRATFORD, A.M., M.D., PH. D.,
Tutor.

ERNEST FISTON, A.M.,
Tutor in French.

WILLIAM GEORGE McGUCKIN, A.B., LL.B.,
Tutor.

JOHN ROBERT SIM, A.B.,
Tutor.

CHARLES ALEXANDER WALWORTH, LL.B.,
Tutor in Commercial Course.

JOHN H. WEDDELL, A.M.,
Tutor.

VERNON M. DAVIS, A.M., LL.B.,
Tutor.

MAURICE RAPP, A.B. LL.B.,
Tutor.

LEIGH HARRISON HUNT, B.S., M.D.,
Tutor.

LEWIS SAYRE BURCHARD, A.B., LL.B.,
Tutor.

JULIUS C. MORGENTHAU, A.B.,
Tutor.

WILLIAM W. SMITH, B.S., LL.B.,
Tutor.

HENRY P. JOHNSTON, A.B., LL.B.,
Tutor.

GEORGE C. HOLLERITH, B.S.,
Tutor.

CALVIN RAE SMITH,
Tutor.

JOSEPH F. MULQUEEN, A.B.,
Tutor.

ROBERT W. CANA,
Deputy Librarian and Registrar.

HENRY MAYELL,
Secretary to President.

IVIN SICKELS, M.S.,
Curator.

JOHN BELL,
Janitor.

MICHAEL BONNEY,
Assistant Janitor.

JAMES REED,
Engineer.

THE COLLEGE.

The College of the City of New York, originally entitled the Free Academy, was established in 1848, by the Board of Education of the City of New York, in pursuance of an Act of the Legislature of the State, passed May 7, 1847. In the year 1854, the Legislature passed a law endowing the Institution with full Collegiate powers and privileges, so far as pertained to the conferring upon its graduates the usual Collegiate degrees and diplomas in the Arts and Sciences. In the year 1866, on the recommendation of the Board of Education, the Legislature of the State, by an act passed March 30th, changed the name to that of "*The College of the City of New York*," and conferred on the Institution the powers and privileges of a College, pursuant to the Revised Statutes of the State, rendering it subject to the provisions of the said Statutes relative to Colleges, and to the visitation of the Regents of the University, in like manner with the other Colleges of the State, and making the members of the Board of Education *ex-officio* the Trustees of the College.

Digitized by Google

COURSE OF STUDY.

The entire course embraces a period of five years of two terms each, and provides for instruction in the branches necessary for the attainment of the degrees of *Bachelor of Arts* and *Bachelor of Sciences*. These are conferred on students who have completed a course of Collegiate training—*classical* or *scientific*—as prescribed by law. The details of these two courses of study, together with the time devoted to each subject, are found on pages 16 and following.

The Professor of Architecture and the Arts of Design will give instruction in these subjects to those students of the Senior and Junior classes who shall elect to take that course. The students of the said classes shall have an option between the course in Philosophy and the course aforesaid.

In addition to the above, there is a Post-Graduate Course of Civil Engineering (see page 27); and also a short Course for such students of the Sub-Freshman Class as intend to remain one year only (see page 32).

At the time of his admission, every student must present a written statement, made by his parent or guardian, of the course he intends to pursue. This statement is registered and filed at the College. A parent or guardian may, however, by a written request, delegate the selection of the course to the President or the Faculty.

The choice of the course of study should be most carefully considered beforehand, as a proper regard for the welfare of the student and for the settled order and discipline of the College necessarily forbids any subsequent change.

Digitized by Google

CLASSICAL COURSE.

SUB-FRESHMAN CLASS.

FIRST YEAR—FIRST TERM.

	Lessons per week.
English Language { *Elements, Construction of Sentences, Poetical Selections,* }	3
Latin { *Allen & Greenough's Grammar, Leighton's Lessons,* }	5
Algebra . . . . . *Docharty,*	5
Elements of Physics (Lectures)	1
" " . *Recitations, Cooley's Physics,*	1
Anatomy, Physiology, and Hygiene . *Draper,*	2
Free-Hand Linear Drawing	3
Composition.	

FIRST YEAR—SECOND TERM.

English Language . . *as before, and Abbott,*	3
Latin . . . . . *as before,*	5
Algebra . . . . . *Loomis,*	3
Geometry . . . . . *Davies,*	2
Elements of Physics (Lectures)	1
" " . *Recitations, Cooley's Physics,*	1
Anatomy, Physiology, and Hygiene . *Draper,*	2
Free-Hand Linear Drawing	3
Composition.	

FRESHMAN CLASS.

SECOND YEAR—FIRST TERM.

English Synonyms . . . . . *Graham,*	1
Latin { *Harkness' Grammar, Sallust, and Prose Composition,* }	3
Greek *Goodwin's Grammar and Whites' first Lessons,*	3
Ancient History . . . . . *Freeman,*	3
Algebra . . . . . *Loomis,*	2
Geometry . . . . . *Davies,*	3
Descriptive Geometry, Drawing	3
Botany . . . . . *Gray,*	2
Composition.	

Digitized by Google

SECOND YEAR—SECOND TERM.

		Lessons per week.
English	*as before,*	1
Latin	*Harkness' Grammar, Cicero's Orations, and Prose Composition,*	3
Greek.	*Goodwin's Grammar and Anabasis,*	3
Mediæval and Modern History	*Freeman,*	3
Geometry,	*Davies,*	2
Plane Trigonometry and Mensuration,	*Docharty,*	3
Shades and Shadows, and Perspective Drawing.		3
Zoölogy	*Tenney,*	2
Composition.		

SOPHOMORE CLASS.

THIRD YEAR—FIRST TERM.

English Language and Literature	*Clark, Shaw,*	3
Latin	*Harkness' Grammar, Kiepert's Atlas, and Prose Composition, Vergil,*	2
Greek	*Goodwin's Grammar and Anabasis, Arnold's Greek Prose Composition,*	3
Modern History	*Freeman and Thompson,*	2
Rhetoric	*Day,*	2
Logic	*Jevons,*	2
Spherical Trigonometry, Surveying and Navigation	*Docharty,*	2
Analytical Geometry	*Docharty,*	1
Free-Hand Drawing, Course of Ornament		3
Oratory and Composition.		

THIRD YEAR—SECOND TERM.

English Literature	*Shaw,*	3
Latin	*as before, Livy,*	2
Greek	*Grammar as before, Xenophon's Memorabilia, Arnold's Greek Prose Composition,*	3
Modern History	*Freeman and Thompson,*	2
Rhetoric	*Day,*	2
Ethics		2
Analytical Geometry	*Docharty,*	3
Drawing and Study of the Antique and Figure		3
Oratory and Composition.		

Digitized by Google

JUNIOR CLASS.

FOURTH YEAR—FIRST TERM.

		Lessons per week.
English Literature	*Shaw*,	2
Latin	*Harkness' Grammar, Prose Composition, Tacitus, Odes of Horace*,	4
Greek	*Tyler's Demosthenes' De Corona, Goodwin's Grammar, Arnold's Greek Prose Composition*,	3
Political Economy, *Bowen*, with Lectures, or Architecture and the Arts of Design		3
Mechanics and Acoustics (Lectures)		3
Zoölogy	*Tenney*,	2
Inorganic Chemistry	*Bloxam*,	3
Original Declamations.		

FOURTH YEAR—SECOND TERM.

English Selections, Criticisms and Discussions,		
Latin	*as before, Horace's Satires and Epistles, Cicero's Epistles*,	4
Greek	*Goodwin's Greek Grammar, Prose Composition, Homer's Iliad*,	3
Law, Constitutional	*Cooley*,	3
" International	*Woolsey*,	
or Architecture and the Arts of Design		
Optics and Astronomy (Lectures)		3
Inorganic Chemistry	*Bloxam*,	3
Blowpipe Analysis	*Elderhorst*,	2
Original Declamations.		

SENIOR CLASS.

FIFTH YEAR—FIRST TERM.

French *Robertson's Grammar, Roemer's Readers*, or German *Glaubensklee's Grammar and Whitney's Reader*, or Spanish *Ollendorff's Grammar, Morales' Reader, Butler's Phrases*,		5
Latin	*Crutwell's History of Roman Literature, Plautus, Cicero's Academica*,	3
Greek	*Æschylus' Prometheus, Mather's Selections from Herodotus and Thucydides*,	3

Digitized by Google

	Lessons per week.
Logic . . . . . *Bowen,* Psychology (Lectures) *Porter's Intellectual Science* or Architecture and the Arts of Design .	3
Organic and Practical Chemistry . . *Bloxam,*	4
Geology . . . . . *Dana,*	1
Æsthetics (Lectures)	1
Original Declamations.	

FIFTH YEAR—SECOND TERM.

French . . . . . *Roemer's Readers,* or German . . . . . *as before,* or Spanish *as before and Moratin's Comedies,*	5
Latin { *Crutwell's Roman Literature, Juvenal, Cicero's Academica,*	3
Greek { *Aristophanes' Knights, Lectures on Greek Language and Literature,*	3
Psychology and Metaphysics (Lectures) or Architecture and the Arts of Design	3
Practical and Applied Chemistry . . *Bloxam,*	4
Geology . . . . . *Dana,*	1
Æsthetics (Lectures)	1
Original Declamations.	

LECTURES AND EXERCISES.

As part of the course, lectures are delivered by the Professors in the various departments on the respective subjects of study.

Exercises in composition are required from each student in the Freshman and Sophomore classes, and declamations from the students of the Sophomore Class. Original declamations from the students of the Senior and Junior classes form a portion of the daily Collegiate exercises.

Students in the Classical Course have the opportunity of studying the Calculus, if they desire it, omitting for the purpose three hours in the Junior year from such studies as they may elect, other then the Latin and Greek.

Digitized by Google

CLASSICAL

SCHEDULE.

EXHIBITING THE SUBJECTS OF STUDY, TOGETHER WITH THE NUMBER OF WEEKLY RECITATIONS PER CLASS AND TERM IN EACH SUBJECT.

LANGUAGES	English	
	Latin	
	Greek	
	French, German or Spanish	
HISTORY AND BELLES-LETTRES	Ancient History	
	Mediæval and Modern History	
	Modern History	
	Rhetoric	
PHILOSOPHY or ARCHITECTURE	Logic	
	Ethics	
	Political Economy	
	Law, International and Constitutional	
	Psychology and Metaphysics	
	Architecture and the Arts of Design. (With Lectures)	

Digitized by Google

COURSE.

Sub-Freshman Class.		Freshman Class.		Sophomore Class.		Junior Class.		Senior Class.	
First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.
3	3	1	1	3	3	2	2	. .	. .
5	5	3	3	2	2	4	4	3	3
. .	. .	3	3	3	3	3	3	3	3
. .	. .	. .	. .	. .	. .	. .	. .	5	5
. .	. .	3	. .	. .	. .	. .	. .	. .	. .
. .	. .	. .	3	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	2	2	. .	. .	. .	. .
. .	. .	. .	. .	2	2	. .	. .	. .	. .
. .	. .	. .	. .	2	. .	. .	. .	3*	. .
. .	. .	. .	. .	. .	2	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	3	. .	. .	. .
. .	. .	. .	. .	. .	. .	. .	3	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	. .	3
. .	. .	. .	. .	. .	. .	3	3	3	3

* And Psychology.

Digitized by Google

SCHEDULE—(Continued.)

PURE MATHEMATICS	Algebra . . . . .
	Geometry . . . . .
	Trigonometry . . . . .
	Descriptive Geometry . . . .
	Analytical Geometry . . . .
APPLIED MATHEMATICS	Mechanics, Acoustics, Optics, and Astronomy . . . . .
DRAWING	Linear Drawing . . . . .
	Perspective, Shade and Shadows . .
	Free-hand Drawing, Course of Ornament . . . . .
	Æsthetics . . . . .
PHYSICS AND CHEMISTRY	Physics Lectures . . . . .
	" Recitations . . . . .
	Inorganic Chemistry . . . . .
	Organic, Practical, and Applied Chemistry . . . . .
NATURAL SCIENCE	Anatomy, Physiology, and Hygiene .
	Botany and Zoölogy . . . . .
	Zoölogy, Mineralogy . . . . .
	Geology . . . . .

Digitized by Google

COURSE.

Sub-Freshman Class.		Freshman Class.		Sophomore Class.		Junior Class.		Senior Class.	
First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.
5	3	2	. .	. .	. .	. .	. .	. .	. .
. .	2	3	2	. .	. .	. .	. .	. .	. .
. .	. .	. .	3	2	. .	. .	. .	. .	. .
. .	. .	3	. .	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	1	3	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	3	3	. .	. .
3	3	. .	. .	. .	. .	. .	. .	. .	. .
. .	. .	. .	3	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	3	3	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	1	1
1	1	. .	. .	. .	. .	. .	. .	. .	. .
1	1	. .	. .	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	3	3	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	4	4
. .	. .	. .	. .	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	. .	. .
2	2	. .	. .	. .	. .	. .	. .	. .	. .
. .	. .	2	2	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	2	2	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	2	1
. .	. .	. .	. .	. .	. .	. .	. .	1	1

Digitized by Google

SCIENTIFIC COURSE.

SUB-FRESHMAN CLASS.

FIRST YEAR—FIRST TERM.

		Lessons per week.
English Language	*Elements of, Construction of Sentences, Poetical Selections,*	3
French	*Vannier and Robertson's Grammar,*	5
Algebra	*Loomis,*	5
Elements of Physics—Lectures		1
" "	*Recitations, Cooley's Physics,*	1
Anatomy, Physiology, and Hygiene	*Draper,*	2
Free-Hand Linear Drawing		3
Declamation and Composition.		

FIRST YEAR—SECOND TERM.

English Language	*as before, and Abbott,*	3
French	*Robertson, Roemer's Polyglot and Elementary Readers,*	5
Algebra	*Loomis,*	3
Geometry	*Davies,*	2
Elements of Physics—Lectures		1
" "	*Recitations, Cooley's Physics,*	1
Anatomy, Physiology, and Hygiene	*Draper,*	2
Free-Hand Linear Drawing		3
Declamation and Composition.		

FRESHMAN CLASS.

SECOND YEAR—FIRST TERM.

English Synonyms	*Graham,*	1
French	*Robertson, Roemer's Polyglot and Second Reader,*	3
German or Spanish	*Eysenbach's Grammar, Ollendorff's Morales' Reader, Butler,*	2
Ancient History	*Freeman,*	3
Algebra	*Docharty,*	2
Geometry	*Docharty,*	3
Descriptive Geometry, Drawing		4
Botany	*Gray,*	2
Composition.		

Digitized by Google

SECOND YEAR—SECOND TERM.

		Lessons per week.
English	*as before,*	1
French	*as before,*	3
Spanish or German	*as before, and Iriarte's Fables,* / *as before,*	2
Zoölogy	*Tenney,*	2
Geometry	*Davies,*	2
Plane Trigonometry and Mensuration	*Docharty,*	3
Shades and Shadows, and Perspective Drawing		4
Mediæval and Modern History	*Freeman,*	3
Composition.		

SOPHOMORE CLASS.

THIRD YEAR—FIRST TERM.

English Language and Literature	*Clark, Shaw,*	3
French	*as before, and Sadler's Versions,*	2
Spanish or German	*Ollendorff's Historia de España, Pizarro, Quintana's Lives,* / *Whitney's Reader, Eysenbach's Grammar,*	3
Modern History	*Freeman and Thompson,*	2
Rhetoric	*Day,*	2
Logic	*Jevons,*	2
Spherical Trigonometry, Surveying and Navigation,	*Docharty,*	2
Analytical Geometry	*Docharty,*	1
Free-Hand Drawing, Course of Ornament		3
Oratory and Composition.		

THIRD YEAR—SECOND TERM.

English Literature	*Clark, Shaw,*	3
French	*as before, Molière, Racine, Abstracts and Compositions,*	2
Spanish or German	*as before,* / *as before,*	3
Modern History	*Freeman and Thompson,*	2
Rhetoric	*Day,*	2
Ethics		2
Analytical Geometry	*Docharty,*	3
Drawing and Study of the Antique and Figure		3
Oratory and Composition.		

Digitized by Google

JUNIOR CLASS.

FOURTH YEAR—FIRST TERM.

	Lessons per week.
English Language . . . . . *Shaw*,	2
German, *Eysenbach's Grammar, Oltrogge's Reader*, or Spanish, *Sales, Moratin, Don Quixote*,	5
Political Economy, *Bowen, with Lectures*, or Architecture and the Arts of Design . .	3
Differential Calculus . . . . . *Docharty*,	3
Acoustics . . . . . *Lectures and Bartlett*,	2
Zoölogy . . . . . *Tenney*,	2
Physics . . . . . *Pynchon*,	3
Original Declamations.	

FOURTH YEAR—SECOND TERM.

English Selections, Criticisms and Discussions .	2
German . . . - *Eysenbach, Wallenstein*, or Spanish . . . . . *as before*,	5
Law, Constitutional, *Cooley*, International . *Woolsey*, or Architecture and the Arts of Design . .	3
Integral Calculus . . . . . *Docharty*,	3
Optics . . . . . *Lectures and Bartlett*,	2
Inorganic Chemistry . . . . . *Bloxam*,	3
Blowpipe Analysis . . . . . *Elderhorst*,	2

SENIOR CLASS.

FIFTH YEAR—FIRST TERM.

German, *Glaubenskee's Grammar and Whitney's Reader*, or Spanish, *Ollendorff's Grammar, Morales' Reader, Butler's Phrases*, or Latin, *Allen & Greenough's Grammar, Leighton's Latin Lessons*,	5
French or German	1

Digitized by Google

FIFTH YEAR—FIRST TERM—(Continued.)

	Lessons per week.
Logic . . . . . *Bowen*,	
Psychology, Lectures, *Porter's Intellectual Science*,	3
or	
Architecture and the Arts of Design . .	
Organic and Practical Chemistry . . *Bloxam*,	4
Analytical Mechanics . . . . . *Bartlett*,	5
Geology . . . . . *Dana*,	1
Æsthetics (Lectures)	1
Original Declamations.	

FIFTH YEAR—SECOND TERM.

German . . . . . *as before*,	
or	
Spanish *as before, and Moratin's Comedies*, .	5
or	
Latin *Grammar as before, selections from Cicero and Virgil.*	
French or German	1
Psychology and Metaphysics (Lectures) . .	
or	3
Architecture and the Arts of Design. . .	
Practical and Applied Chemistry . . *Bloxam*,	4
Spherical Astronomy . . . . . *Bartlett*,	5
Geology . . . . . *Dana*	1
Æsthetics (Lectures)	1
Themes, Original Declamations.	

LECTURES AND EXERCISES.

As part of the course, lectures are delivered by the Professors in the various departments on the respective subjects of study.

Exercises in composition are required from each student in the Freshman and Sophomore classes, and declamations from the students of the Sophomore Class. Original declamations from the students of the Senior and Junior classes form a portion of the daily Collegiate exercises.

There is a Post-Graduate Course of two years in Civil Engineering, after College hours and without expense to the Board of Trustees, to which graduates of good standing in the Scientific Course are admitted.

Digitized by Google

SCIENTIFIC

SCHEDULE

EXHIBITING THE SUBJECTS OF STUDY, TOGETHER WITH THE NUMBER OF WEEKLY RECITATIONS PER CLASS AND TERM IN EACH SUBJECT.

LANGUAGES	English	
	French	
	German or Spanish *	
	Spanish, German or Latin	
	French or German	
	Rhetoric	
HISTORY	Ancient History	
	Mediæval and Modern History	
	Modern History	
PHILOSOPHY or ARCHITECTURE	Logic	
	Ethics	
	Political Economy	
	Law, International and Constitutional	
	Psychology and Metaphysics	
	Architecture and the Arts of Design (With Lectures)	

* The order in which these languages are studied is optional with the students.

Digitized by Google

COURSE.

Sub-Freshman Class.		Freshman Class.		Sophomore Class.		Junior Class.		Senior Class.	
First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.
3	3	1	1	3	3	2	2	. .	. .
5	5	3	3	2	2	. .	. .	. .	. .
. .	. .	2	2	3	3	5	5	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	5	5
. .	. .	. .	. .	. .	. .	. .	. .	. .	1
. .	. .	. .	. .	2	2	. .	. .	. .	. .
. .	. .	3	. .	. .	. .	. .	. .	. .	. .
. .	. .	. .	3	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	2	2	. .	. .	. .	. .
. .	. .	. .	. .	2	. .	. .	. .	3*	. .
. .	. .	. .	. .	. .	2	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	3	. .	. .	. .
. .	. .	. .	. .	. .	. .	. .	3	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	. .	3
. .	. .	. .	. .	. .	. .	3	3	3	3

* And Psychology.

Digitized by Google

SCHEDULE—(Continued.)

PURE MATHEMATICS	Algebra
	Geometry
	Trigonometry
	Descriptive Geometry
	Analytical Geometry, etc.
	Differential and Integral Calculus
APPLIED MATHEMATICS	Acoustics and Optics.
	Analytical Mechanics and Spherical Astronomy
	Civil Engineering (Post-Graduate Course)
DRAWING	Linear Drawing
	Perspective Shades and Shadows
	Free-hand Drawing; Course of Ornament
	Study of the Antique and Figure
PHYSICS AND CHEMISTRY	Physics
	Inorganic Chemistry
	Organic, Practical, and Applied Chemistry
NATURAL SCIENCE	Anatomy, Physiology, and Hygiene
	Botany and Zoölogy
	Zoölogy, Mineralogy
	Geology

Digitized by Google

COURSE.

Sub-Freshman Class.		Freshman Class.		Sophomore Class.		Junior Class.		Senior Class.	
First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.	First Term.	Second Term.
5	3	2	. .	. .	. .	. .	. .	. .	. .
. .	2	3	2	. .	. .	. .	. .	. .	. .
. .	. .	. .	3	2	. .	. .	. .	. .	. .
. .	. .	4	. .	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	1	3	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	3	3	. .	. .
. .	. .	. .	. .	. .	. .	2	2	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	5	5
. .	. .	. .	. .	. .	. .	. .	. .	. .	. .
3	3	. .	. .	. .	. .	. .	. .	. .	. .
. .	. .	. .	4	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	3	3	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	1	1
2	. .	. .	. .	. .	. .	3	. .	. .	. .
. .	2	. .	. .	. .	. .	. .	3	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	4	4
2	2	. .	. .	. .	. .	. .	. .	. .	. .
. .	. .	2	2	. .	. .	. .	. .	. .	. .
. .	. .	. .	. .	. .	. .	2	2	. .	. .
. .	. .	. .	. .	. .	. .	. .	. .	1	1

Digitized by Google

Students who can remain only one year in the College may pursue the following course:

FIRST TERM.

	Lessons per week.
English . . . . . *Grammar*,	3
French . . *Vannier, Robertson's Grammar*, or German . *Ahn's Method Revised by Fischer*, or Spanish *Ollendorff's Grammar, Morales' Reader, Butler's Phrases*,	5
Elements of Physics (Lectures)	2
Algebra . . . . . *Loomis*,	3
Commercial Arithmetic	2
Book-keeping . *Packard's Manual, Mayhew's Univ. Book-keeping*, and Penmanship . . . . . Phonography . . . . . *Munson*, or Physical Geography	2 / 3

SECOND TERM.

English . . . . . *Grammar*,	3
French, *as before, and Roemer's Polyglot and Elementary Readers*, or German . . . . . *as before*, or Spanish . . *as before, and Iriarte's Fables*,	5
Geometry . . . . . *Davies*,	5
Elements of Physics (Lectures)	2
Book-keeping . . . . . *as before*, and Penmanship . . . . . Phonography . . . . . *as before*, or Physical Geography	2 / 3

Digitized by Google

REQUISITES FOR ADMISSION.

The examination of candidates for admission takes place immediately before the general examination in June. No student can be admitted to the College unless he resides in the city, has attended the common schools in the city one year, and passed a good examination in

SPELLING,
WRITING,
ARITHMETIC,
ALGEBRA, as far as Quadratic Equations,
GEOGRAPHY,
HISTORY OF THE UNITED STATES,
ENGLISH GRAMMAR,
DRAWING.

To be admitted to examination, candidates must present to the President of the College a certificate in due form, signed by the Principals of the schools which they have attended, and specifying the dates and the length of time of their attendance.

At either of the regular examinations, candidates may be admitted to any class, provided they have attended the grammar schools the requisite period, passed the proper examination for admission, and also an examination, satisfactory to the Faculty, in the previous studies of the class to which they wish to be admitted.

No person is allowed to be present at the examination for admission except the instructors in the College and the members of the Board of Trustees. Neither the names of the candidates nor the schools from which they are sent are made known to the instructors conducting the examina-

Digitized by Google

tion, but each candidate is designated during examination, by a number assigned to him by the President. Candidates who pass a good examination are admitted *on probation* for eight weeks, at the expiration of which those who have shown the ability to prosecute the prescribed studies have their names entered on the rolls of the College.

Every student on leaving the Institution, after one year, with a good character, is entitled to a certificate, stating the period he has been in the College, and the studies there pursued by him, provided he has satisfactorily accounted for all the books and other property intrusted to him; but no student shall receive such a certificate if he be dismissed for misconduct. If a student should absent himself for two weeks without permission, his name is stricken from the rolls, and he loses his right to a certificate of good standing on leaving the Institution.

DISCIPLINE.

The rules of conduct are few, and laid down in view of securing prompt attention to duty and correct behavior. Any infraction of these rules involves punishment, which, according to the offense, consists of demerit marks, private admonition, admonition by the President in the presence of the section and of the instructor in the recitation-room, suspension by the direction of the President, public admonition by the President in presence of all the students at roll call, final admonition by the President in a meeting of

Digitized by Google

the Faculty, and dismission for misconduct, the latter to be directed by a vote of the Faculty.

Every violation of the rules is recorded in the *Book of Discipline*, together with the degree of punishment inflicted, and the amounts of demerits received. No student is demerited without receiving notice of the fact, and the cause.

TERMS, VACATIONS, ETC.

The classes are annual, and divided into two terms.

There are three vacations in each Collegiate year—the summer vacation, from the day after Commencement to the second Wednesday in September; the winter vacation, from the 25th day of December to the 2d day of January, inclusive; and the spring vacation, the week in which occurs the first day of May. There are no College exercises on Saturday, on the day celebrated as the Anniversary of American Independence, on the 22d day of February, Good Friday, on Thanksgiving Day, Election Day, Decoration Day, or on any Friday immediately following a legal holiday. The first Collegiate term commences at the end of the summer vacation, and the second at the end of the first examination.

The exercises during term-time begin at 9 A.M., and continue until all the classes are heard. The doors are closed for roll call at precisely fifteen minutes before nine o'clock, when all the students are to be in their seats in the chapel. During the months of December, January, February, and March, the exercises MAY begin half an hour later.

Digitized by Google

EXAMINATIONS.

There are two examinations of all the students in all departments each year. The first is held at the close of the first term, in January. It extends over a fortnight, and is, really, a rapid review of the studies of the term. It is conducted by means of oral recitation, and in accordance with the scheme of recitations pursued during the term. The difference lies mainly in the greater length of the daily lessons and the omission of explanations on the part of the instructor. If, upon the termination of this review, it appears to the Faculty that a student has fallen so far behind as to make it unprofitable for him to attempt to proceed, or to make him a drag upon his class, he is not allowed to continue with it. The second examination is held at the close of the second term, in June. It extends over eight working days. It is conducted mainly in writing, so that all the students of a class are tested in any subject at the same time and by the same tests. The results of the examination are considered carefully by the Faculty. Those students who have done but indifferently in all or many of their studies, and those also who are seriously deficient in several, and it may be in only one, are not advanced. They may, if their parents desire it, devote another year to the same division of the course; but no student is allowed to go over the same grade more than twice.

MERIT ROLL.

The Merit Roll is made up immediately after the second examination, and is published once a year. On this roll

Digitized by Google

each student is ranked according to his standing in his class, determined by his merit marks received for study and conduct during the two terms and at the examinations.

The Merit-Roll maximum for each term in any subject is ascertained by multiplying the number of recitations a week in that subject by one hundred; two fifths of this maximum is determined by the term-work and three fifths by examination.

The maximum of conduct for a term is two hundred, and the conduct mark of each student is determined by deducting from such maximum all his demerit marks.

On the Merit Roll the students are classified as Highest, High, Good, and Low.

The student who has the greatest number of marks in his class ranks Highest.

Students rank High the total of whose marks, in study and conduct together, equals or exceeds eight tenths of the maximum.

Students rank Good the total of whose marks equals or exceeds six tenths of the maximum.

The remaining students rank Low.

In the various studies, as well as on the general Merit Roll, students who have equal marks are numbered the same; but the number of the one next below them is determined by the whole number above him in the class.

A copy of the Merit Roll is sent to the parent or guardian of each student.

Digitized by Google

DEGREES.

The Board of Trustees are authorized by law to confer the usual Collegiate degrees, on the recommendation of the Faculty. The degree of *Bachelor of Arts* is conferred on those who have completed the Classsical Course; that of *Bachelor of Sciences*, on those who have completed the Scientific Course, as appointed by law.

The Faculty recommend no one as a candidate for a degree whose average standing in the studies of the Senior year has fallen below six tenths of the maximum. Each member of the graduating class is required to write a composition for oral delivery, to be sent in four weeks before Commencement. Orations and dissertations written for this occasion are not to exceed seven minutes each in length, with the exception of the Valedictory and Salutatory orations, which may be extended to ten minutes.

A Bachelor of Arts or Sciences, of three years' standing, may be admitted to the degree of Master of Arts, or to that of Master of Sciences, provided he shows to the satisfaction of the Faculty that in the interval he has sustained a good moral character, and has successfully pursued some literary or scientific study, which may be evidenced by the diploma of some literary or scientific institution, or by the notes prepared by him while pursuing a literary or scientific course of studies. Application must be made on or before the first of May, accompanied by an original thesis on a literary or scientific subject, and certified under the hand of the applicant to be the result of a regular course of study.

Digitized by Google

COMMENCEMENT.

The Commencement of the College is held on Thursday, preceding the first of July in each year.

COMMENCEMENT HONORS.

1. Not more than six orations and dissertations shall be delivered by the students at the Commencement.

2. No oration or dissertation shall occupy more than ten, or less than seven minutes in its proper delivery.

3. The orators at Commencement shall be the first six members of the Graduating Class in rank, counting from the beginning of the Freshman year to the close of the Senior year.

4. The Valedictory oration shall be the first honor, and the Salutatory shall be second; the remaining honorary orations shall be numbered according to the rank of the students.

5. If any of these Honor-men, except the Valedictorian and the Salutatorian have not received $\frac{8}{10}$ in Oratory (Composition and Delivery) during the Senior year, his name shall be entered on the programme, marked Excused, and a suitable substitute, in order of rank, shall be appointed.

6. When any student below the sixth rank is thus appointed, his oration shall be entered on the programme as a dissertation. The dissertations shall be numbered according to the rank of the students appointed to deliver them.

The dissertations are given to such other students in the Graduating Class as particularly excel in rhetorical merit.

After the exercises of the Graduating Class the distribution of the diplomas takes place, and also that of the various honors and prizes hereinafter described.

Digitized by Google

MEDALS AND PRIZES.

The Pell Medals.

In 1849, Duncan C. Pell, Esq., placed in the hands of Trustees $500, to be invested, and the income to be applied annually, forever, to procure a gold medal to be awarded by them to the student in the College who shall have made the greatest proficiency in his general studies during the year.

In 1856, the above-named donor, by a deed of trust, authorized the Trustees of the said Fund, if to them it should appear expedient, to devote a portion of the income of the Fund to the procuring of a silver medal, to be awarded to the student who shall rank second in general proficiency during the year.

PRESENT TRUSTEES OF THE FUND.

STEPHEN A. WALKER. ALEXANDER S. WEBB, LL.D.,
ABRAM S. HEWITT.

The Cromwell Medals.

In 1850, Charles T. Cromwell, Esq., placed in the hands of Trustees $500, to be invested, and the income to be applied annually, forever, to procure a gold medal, to be awarded by them to the best scholar in History and Belles-Lettres, in the College.

In 1856, a similar trust was created for procuring a silver medal, to be awarded upon the same terms as the foregoing.

PRESENT TRUSTEES OF THE FUND.

ALEX. S. WEBB, LL.D., CHAS. EDWARD ANTHON LL.D.,
STUYVESANT FISH.

Digitized by Google

The Ward Medals.

In 1853, August H. Ward, Esq., by a deed of trust to the Executive Committee and the President of the College, and their successors in office, established the Ward medals, viz.: twenty bronze medals, to be awarded annually, at the Commencement, one for each of the subjects mentioned, to the student who shall have made the most proficiency therein, provided he shall have regularly pursued such study for not less than two months of the Collegiate year then closing—a student gaining one medal not to be precluded from obtaining others at the same or subsequent examinations.

NO.	SUBJECT TO BE ENGRAVED ON THE MEDAL	NO.	SUBJECT TO BE ENGRAVED ON THE MEDAL.
A.	Chemistry.	K.	German.
B.	History, Natural.	L.	Oratory.
C.	Philosophy, Natural.	M.	Composition.
D.	Philosophy, Moral.	N.	Logic.
E.	Law.	O.	Astronomy.
F.	English.	P.	History.
G.	Greek.	Q.	Drawing.
H.	Latin.	R.	Algebra and Geometry.
I.	French.	S.	Geometry, Descriptive.
J.	Spanish.	T.	Hygiene.

PRESENT TRUSTEES OF THE FUND.

WILLIAM DOWD, Chairman,
HENRY PELLEW,
EDWARD C. DONNELLY,
FERDINAND TRAUD,
EUGENE KELLY,
WILLIAM H. WICKHAM,
ISAAC BELL,
GILBERT H. CRAWFORD,
STEPHEN A. WALKER, *Ex-officio*,
ALEXANDER S. WEBB, President.

Digitized by Google

The Riggs Medals.

In July, 1864, Elisha Riggs, Esq., by a donation of $1,000 in United States securities, established a fund, to be administered by Trustees, the annual income of which shall be forever devoted to the providing of a gold medal, to be annually awarded to the author of the best English Prose Composition in the Senior Class of the Collegiate year then terminating; and of a similar gold medal to be so awarded to the author of the best English Prose Composition in the Junior Class of the same year; any surplus of income to be applied by the Trustees to further, in any way they may think best, the design of the donor to stimulate the cultivation of English Composition in the College of the City of New York. The competition is open to all who have received not less than four-fifths of the maximum in English Composition from the beginning of the Junior year. The names of the competitors must be handed in to the President on or before the second Monday in February. The essays must be handed in on the first Monday in June.

PRESENT TRUSTEES OF THE FUND.

ALEX. S. WEBB, LL.D., CHAS. EDWARD ANTHON, LL.D.,

DAVID B. SCOTT, A.M., PH.D.

Digitized by Google

The Kelly Prizes.

In 1868, James Kelly, Esq., placed in the hands of the Board of Trustees of the College $1,000, to be permanently invested by them, as Trustees. In accordance with the provisions of the trust, the following disposition has been made of the fund: Half of the annual income thereof is given to the best debater in either the Phrenocosmian or Clionian Society. The speakers contending for this prize are chosen by these societies, three from each, and the six so chosen are the only competitors. The President of the Board of Trustees selects the subject, and submits it to the Faculty for approval. The debate is held in the College Chapel during the week preceding Commencement.

The other half is given to the member of the said societies who shall write the best *critique* on some English work proposed as a subject for criticism by a suitable Committee, to be designated by the Executive Committee; the subject is announced before the Christmas vacation, and the essays must be handed in at the time and under the conditions of the Riggs Essays. The Committee, consisting of the President, the Professor of History and Belles-Lettres, and the Professor of the English Language and Literature, decides upon these essays, and both awards are made at Commencement.

Digitized by Google

The Claflin Medals.

In 1871, John Claflin, Esq., of Brooklyn, N. Y., placed in the hands of Trustees $1,250, to be invested, and the income to be applied annually, forever, to procure two gold medals and two silver medals, to be awarded as follows:

A gold medal to that student of the Senior Class who shall pass the best competitive examination in Greek; a gold medal to that student of the Junior Class who shall pass the best competitive examination in Latin; a silver medal to that student of the Freshman Class who shall receive the certificate of the Professor of Greek, that he has made the greatest proficiency in that department; and a silver medal to that student of the Freshman Class who shall receive a corresponding certificate from the Professor of Latin.

PRESENT TRUSTEES OF THE FUND.

ALEXANDER S. WEBB, LL.D., JAMES P. LOWREY, Esq.,
EUSTACE W. FISHER, M.D.

Prizes for Declamation.

PROSE.

In 1862, the President of the Board of Education offered a prize for excellency in *Public Speaking*, to be called the "Prize of the President of the Board of Trustees."

Digitized by Google

The speakers contending for this prize are chosen by ballot by their classmates, from the three higher classes, two from each, and the six so chosen are the only competitors for the prize. Only such students shall be eligible as have not received fifty demerit marks during the first term, or twenty-five during the second term, preceding the day of such election. They speak selected pieces, and the speaking forms a part of the preliminary proceedings of Commencement; the prize is awarded by a Committee of gentlemen having no relation to the College and selected by the donor. The award is announced on Commencement Day.

The successive Presidents of the Board have offered prizes in accordance with the foregoing conditions.

In 1855, a gentleman of this city offered a "prize to the best Declaimer of a Selected Poem," the competitors to be selected, one from each of the three higher classes, by the students of said classes respectively; the exercises to form a part of the Commencement, and to take place at the same time as the speaking for the "Prize of the President of the Board of Trustees," and the award to be made by the Committee selected to confer the prize in prose speaking, and at the same time and place.

These exercises in declamation are usually held on Friday preceding Commencement.

Digitized by Google

Lockwood Prize for Translation.

In 1857, Mr. George R. Lockwood offered an annual prize for the best translation from French into English. The translators contending for the prize are elected by ballot from and by the students in the three higher classes who have studied French in the College, two from each class, and the six so chosen are the only competitors for the prize. Each translation has appended an assumed name or motto, and a sealed letter bearing the name or motto and containing the true name of the translator is left with the President. The translation is made after the summer examination, on a day appointed by the President, and within a given time, not exceeding three hours. The passage is selected by the Professor of French, and the merit of its translation is judged by its excellence both in interpreting the foreign text and in the use of good idiomatic English, the former point being decided by the Professor of French, the latter by the Professor of English. These two Professors form the Committee of Award, together with the President, to whom they report, according to a scale of merit previously agreed upon, and from an addition of such reports the fact of superiority is ascertained.

Digitized by Google

PRIZEMEN.

AT COMMENCEMENT, JUNE, 1881.

The annual Award of Medals and Prizes at the Commencement, June 23, 1881, was made according to the prescribed terms and conditions heretofore mentioned, and was as follows:

THE PELL MEDAL.

GOLD MEDAL.

ALBERT STRAUSS, *of the Senior Class.*

CROMWELL MEDALS.

FIRST PRIZE, GOLD MEDAL.

WALTER MOELLER, *of the Sophomore Class.*

SECOND PRIZE, SILVER MEDAL.

WILLIAM L. FELTER, *of the Sophomore Class.*

THIRD PRIZE, SILVER MEDAL.

CHARLES WM. WOLFERTZ, *of the Sophomore Class.*

Digitized by Google

THE WARD MEDALS.

STUDY.	NAME.	CLASS.
Chemistry,	Leo Ettinger,	Senior.
Natural History,	George F. McEwen,	Sub-Freshman.
Natural Philosophy,	Herman Schroeder,	Senior.
Moral Philosophy,	David L. Rauch,	Sophomore.
Law,	Herman Schroeder,	Senior.
English,	Ernest Ilgen,	Junior.
Greek,	Frederick A. Bacon,	Senior.
Latin,	Frederick A. Bacon,	Senior.
French,	Walter Möller,	Sophomore.
Spanish,	John J. McNulty,	Senior.
German,	Walter Müller,	Junior.
Oratory,	Daniel Hoffman Martin,	Senior.
Composition,	Albert Ulman,	Senior.
Logic,	Ernest Ilgen,	Junior.
Astronomy,	Edward W. Stitt,	Senior.
History,	Philip Rosenthal,	Sophomore.
Drawing,	Victor H. Koehler,	Sophomore.
Algebra and Geometry,	Franklin M. Devoe,	Sub-Freshman.
Descriptive Geometry,	William Fuchs,	Freshman.
Hygiene,	James Pedersen,	Freshman.

In addition to the students above named, the following received certificates stating that in the respective departments in which said certificates were given, the recipients were equal in merit with those who received the medals.

Digitized by Google

STUDY.	NAME.	CLASS.
Moral Philosophy,	John Louis Trüauf,	Sophomore.
English,	Henry B. Corey,	Junior.
Spanish,	Alfred Sims,	Junior.
Logic,	John Prochazka,	Junior.
Astronomy,	Aurelius E. Mestre,	Senior.
Algebra and Geometry,	James H. Stark,	Sub-Freshman.

THE RIGGS MEDALS.

SENIOR CLASS.

SUBJECT—"ANARCHICAL TENDENCIES IN MODERN POLITICAL THINKING."

ALEX. G. MCADIE.

JUNIOR CLASS.

SUBJECT—"THE BOERS AND THE ENGLISH GOVERNMENT."

HENRY E. BROWN.

Digitized by Google

THE CLAFLIN MEDALS.

SENIOR CLASS—GOLD MEDAL.

For excellence in Greek,

To Theodore Béran.

JUNIOR CLASS—GOLD MEDAL.

For excellence in Latin,

To Ernest Ilgen.

FRESHMAN CLASS—SILVER MEDALS.

For excellence in Greek,

To Oscar J. Cohen.

For excellence in Latin,

To Oscar J. Cohen.

In addition to the above medals, prizes were given from the Claflin Fund:

To Joseph L. Buttenweiser, of the *Sophomore Class*, for proficiency in Greek; a copy of "Plutarch's Lives."

AND

To Joseph L. Buttenweiser, of the *Sophomore Class*, for proficiency in Latin Prose Composition; a copy of "Taine's History of English Literature."

Digitized by Google

THE KELLY PRIZES.

For the best Debater in either the Phrenocosmian or Clionian Society.

SUBJECT OF DEBATE—"THAT TOLLS ON THE ERIE CANAL SHOULD BE ABOLISHED."

To JOHN BAUMEISTER, of the Phrenocosmian Society (*Senior Class*).

For the best Critique.

SUBJECT OF CRITIQUE—"KERAMOS."

To DANIEL HOFFMAN MARTIN, of the Phrenocosmian Society (*Senior Class*).

PRIZES FOR DECLAMATION.

PROSE.

The Annual "Prize of the President of the Board of Trustees," for excellence in Public Speaking, was awarded by the Committee on Prize Speaking:

To C. HERVEY JACKSON, of the *Sophomore Class*, a copy of "Green's History of the English People."

POETRY.

The Annual "Prize for the best Declaimer of a Selected Poem," was awarded by the Committee on Public Speaking:

To JOHN H. GROTECLOSS, Jr., of the *Sophomore Class*.

Digitized by Google

PRIZE FOR TRANSLATION FROM FRENCH.

The Annual "Prize of George R. Lockwood for the best Translation from the French into English," was awarded :

To WILLIAM K. OLCOTT, of the *Senior Class*, a copy of Töpffers Nouvelles Génevoises.

HONORS.

The Honors at Commencement were as follows :

Valedictory Address	FREDERICK ALBERT BACON.
Salutatory Address	ALBERT ULMANN.
Third Honorary Oration	EDWARD WALMSLEY STITT.
Fourt	ROBERT NELSON KENYON.
Fifth	HERMAN SCHROEDER.
Sixth	AURELIUS ELIAS MESTRE.

Honorable mention is made of the following members of the Graduating Class who have received over 85 per cent. of the total maximum of marks from the beginning of the Freshmen year to the end of the Senior year.

WILLIAM MORROW KNOX OLCOTT,
OGDEN DOREMUS BUDD,
LOUIS NATHAN GROSS,
FREDERICK ALBERT HAPPY,
THEODORE BERAN,
EDMUND BITTINER.

Digitized by Google

DEGREES CONFERRED.

June 23, 1881.

BACHELORS OF ARTS.

FREDERICK ALBERT BACON,
THEODORE BERAN,
EDMUND BITTINER,
EDMUND A. BOAS,
OGDEN DOREMUS BUDD,
MARK CASPER,
MOSES ESBERG,
DANIEL EINHORN,
LEO ETTINGER,
EDWIN JACKSON FREEDMAN,
WILLIAM WARREN GILES,
FREDERICK GEORGE HUNT,
JAMES W. HYDE,
ROBERT NELSON KENYON,
JULIUS LICHTENSTEIN,
GEORGE ROE LOCKWOOD, Jr.,
ALEXANDER GEORGE McADIE,
JOHN JOSEPH McCORMICK,
ALEXANDER HARRIS McKINNEY,
DANIEL HOFFMAN MARTIN,
WILLIAM EDWIN COX MAYER,
WILLIAM H. NAMMACK,
WILLIAM MORROW KNOX OLCOTT,
JOHN JOSEPH O'REILLY,
ASCHER L. PIDDIAN,
MOSES WEINMAN,
ADOLPH WORMS.

Digitized by Google

BACHELORS OF SCIENCES.

HERMAN AARON,
JOHN BAUMEISTER,
ABRAM BROTHERS,
EDWARD PETER CARROLL,
LOUIS NATHAN GROSS,
GEORGE HAAS,
FREDERICK ALBERT HAPPY,
MOSES KAKELES,
RICHARD BROOK LUNN,
JOHN J. McNULTY,
AURELIUS ELIAS MESTRE,
WILLIAM A. NEWTON,
FRANK KENDALL PERKINS,
EDWIN S. POPPER,
GEORGE RIEDEMAN,
FREDERICK ROESER,
HERMAN SCHROEDER,
EDWARD WALMSLEY STITT,
ALBERT ULMANN,
EDWARD BULKLEY WELLS.

MASTERS OF ARTS.

VERNON M. DAVIS, A.B., LL.B., of the Class of '76.
BENJAMIN W. PALMER, A.B., M.D., of the Class of '76.
ALFRED JARETZKI, A.B., of the Class of '78.
J. WALTER WOOD, A.B., M.D., of the Class of '78.

---

83 Students in the Sub-Freshman Class one-year course, having passed the prescribed examination in a satisfactory manner, were awarded certificates.

Digitized by Google

THE ASSOCIATE ALUMNI.

This Association consists of the graduates of the Institution. Its regular meetings are held annually, on the day after Commencement.

The following are the officers for the present year :

President,	SAMUEL G. JELLIFFE, '57.
Vice-President,	ARNOLD TANZER, '59.
Secretary,	WILBUR LARREMORE, '75.
Treasurer,	JAMES KNOX, '59.
Historian,	JOHN S. BATTELL, '72.

STUDENTS' AID FUND.

In 1857 the Association established a fund for the purpose of assisting such students as might otherwise find difficulty in completing their Collegiate course. This fund is maintained by contributions from the Alumni. The management of the fund is committed to five trustees, who loan, without interest, such sums as they think proper to deserving students ; and neither the names of those to whom the loans are made, nor the amounts of the loans are known to any but the trustees and the auditors of the fund.

The following are the present trustees, to whom applications may be made :

JAMES GODWIN,	Cor. Grand and Elm Streets.
JOHN HARDY,	265 Broadway.
ALFRED G. COMPTON,	At the College.
CHARLES L. HOLT,	188 Front Street.
EVERETT P. WHEELER,	10 Pine Street.

Digitized by Google

BOARD OF TRUSTEES.

NAME.	RESIDENCE.	PLACE OF BUSINESS.
Amend, Bernard,	70 East 4th Street.	
Beardslee, Rufus G.,	47 West 55th Street,	106 Broadway.
Bell, Isaac,	26 West 22d Street,	179 Greenwich Street.
Crawford, Gilbert H.,	337 West 23d Street,	229 Broadway.
Devoe, Frederick W.,	Fordham,	101 Fulton Street.
Donnelly, Edward C.,	Manhattanville.	
Dowd, William,	30 West 52d Street,	44 Wall Street.
Flynn, James,	Stevens House, B'way,	140 Nassau Street.
Katzenberg, Julius,	225 East 52d Street.	
Kelly, Eugene,	43 West 51st Street,	45 Exchange Place.
Moriarty, Thaddeus,	140 Henry Street,	167 Chatham Street.
Pellew, Henry E.,	9 East 35th Street.	
Place, Charles,	136 West 125th Street,	36 Union Square.
Stone, Hubbard G.,	Boul'd, n. W. 60th St.	
Traud, Ferdinand,	206 East 79th Street.	
Vermilye, Jacob D.,	49 East 21st Street,	42 Wall Street.
Walker, Stephen A.,	8 East 30th Street,	20 Nassau Street.
Webb, Alexander S.,	15 Lexington Avenue.	
West, Henry P.,	155 Grand Street,	183 Grand Street.
Wetmore, David,	119 Lexington Avenue,	365 Greenwich Street.
Wickham, William H.,	338 Lexington Avenue,	31 & 33 Pine Street.
Wood, William,	4 West 18th Street.	

LAWRENCE D. KIERNAN, Secretary; Office, Hall of Board of Education.

Digitized by Google

OFFICERS OF THE COLLEGE.

NAME.		ROOM.	RESIDENCE.
Anthon, Chas. E.,	Professor,	No. 9,	1006 Park Avenue.
Burchard, Lewis Sayre,	Tutor,	H,	24 West 40th Street.
Cana, Robert W.,	Deputy Lib'n and Registrar,	Office,	188 West 11th Street.
Compton, Alfred G.,	Professor,	15,	233 East 124th Street.
Davis, Vernon M.,	Tutor,	D,	116 East 128th Street.
Doremus, R. Ogden,	Professor,	Laboratory.	
Draper, John C.,	Professor,	N. H. Hall,	429 Lexington Avenue.
Fabregou, Casimir,	Tutor,	K,	218 West 47th Street.
Fiston, Ernest,	Tutor,	G,	43 West 127th Street.
Herbermann, Chas. G.,	Professor and Lib'n,	8,	223 West 25th Street.
Hollerith, George C.,	Tutor,	E,	203 East 61st Street.
Hunt, Leigh H.,	Tutor,	13,	163 Lexington Avenue.
Johnston, Henry P.,	Tutor,	4,	951 Lexington Avenue.
McGuckin, William G.,	Tutor,	O,	255 West 23d Street.
Mason, James Weir,	Professor,	21,	416 West 20th Street.
Mayell, Henry,	Secretary,	Office.	
Morales, Agustin J.,	Professor,	5,	13 East 126th Street.
Morgenthau, Julius C.,	Tutor,	F,	787 Lexington Avenue.
Mulqueen, Joseph F.,	Tutor,	6,	51 Henry Street.
Newcomb, George B.,	Professor,	22,	2 West 14th Street.
Rapp, Maurice,	Tutor,	C,	747 Fifth Street.

Digitized by Google

OFFICERS OF THE COLLEGE—(Continued.)

NAME.		ROOM.	RESIDENCE.
Roemer, Jean,	Professor,	No. 12,	17 West 45th Street.
Scott, David B.,	Professor,	19,	136 East 80th Street.
Sheldon, Benjamin A.,	Tutor,	20,	48 Morton St., B'klyn.
Sickels, Ivin,	Curator,		353 New York Av., J.C.
Sim, John R.,	Tutor,	B,	324 East 86th Street.
Smith, Calvin Rae,	Tutor,	13½,	58 West 57th Street.
Smith, William W.,	Tutor,	M,	334 East 69th Street.
Stratford, William,	Tutor,	N. H. Hall,	15 West 43d Street.
Sturgis, Russell,	Professor,		307 East 17th Street.
Tisdall, Fitz Gerald,	Professor,	10,	232 West 25th Street.
Walworth, Chas. Alex.,	Tutor,	N. H. Hall,	Cor. 4th Av. and 93d St.
Webb, Alexander S.,	President,	Office,	15 Lexington Avenue.
Weddell, John H.,	Tutor,	C,	54 East 21st Street.
Werner, Adolph,	Professor,	17,	339 West 39th Street.
Wilkinson, Asa W.,	Tutor and Assistant in Laboratory,		1 East 28th Street.
Woolf, Solomon,	Professor,	Drawing-Room,	228 East 79th Street.
Bell, John,	Janitor,		Basement of College.
Bonney, Michael,	Ass't Jan'r,		284 3d Avenue.
Reed, James,	Engineer,		Basement of College.

Digitized by Google

STUDENTS.

SENIOR CLASS.

NAME.	ADDRESS.
Aaron, Louis Edgar,	352 Third Avenue.
Bonynge, Robert William,	320 East 124th Street.
Brown, Henry Everit,	346 East 41st Street.
Bunzl, Oscar,	537 Madison Avenue.
Byrnes, Lawrence J.,	325 East 29th Street.
Churchill, Thomas William,	41 Oliver Street.
Clark, Edwin F.,	183 Forsyth Street.
Condon, John Francis,	169th Street, between Boston and Franklin Avenues.
Corey, Henry B.,	35 Lafayette Place.
Cronson, Reuben,	172 Division Street.
Dusenbury, Edwin Coles,	233 East Twelfth Street.
Faulkner, Harry Charles,	"The Colonnade," 35 Lafayette Place.
Fribourg, Arnold L.,	323 East 58th Street.
Friedrichs, Rudolph Victor,	7 East 130th Street.
Goldsticker, William,	259 Seventh Street.
Goodwin, Frederick van Bebber,	Governor's Island.
Hayman, Morris Henry,	209 East 21st Street.
Howell, John Sands,	336 West 19th Street.
Ilgen, Ernest,	213 East 17th Street.
Jacobs, Abraham,	198 Bowery.
Kempner, Elias,	246 East 53d Street.
Kieran, James Michael,	424 West 35th Street.
Kleine, George,	274 Eighth Avenue.
Leckerling, William, Jr.,	869 Third Avenue.
Leman, Francis Frederick,	116 William Street.

Digitized by Google

SENIOR CLASS—(Continued.)

NAME.	ADDRESS.
McDowell, Geo. W.,	52 West 29th Street.
Miller, Fred.,	142 East Houston Street.
Müller, Walter,	67 Hudson Street.
Murray, Robt. M. C.,	222 West 20th Street.
Nehrbas, John,	27 Jefferson Street.
O'Neil, Oscar T.,	385 East Eighth Street.
Oudin, Felix A.,	230 East 18th Street.
Pfeiffer, Felix,	235 East Tenth Street.
Prochazka, John,	162 Second Avenue.
Rachau, William H.,	242 West 52d Street.
Reimann, Frederick William,	382 East Fourth Street.
Ritterbusch, Hugo Henry,	655 Tenth Avenue.
Schubart, Louis H.,	201 West 125th Street.
See, George N.,	316 West 47th Street.
Shulman, Alexander,	319 East Tenth Street.
Sims, Alfred F.,	122 Roosevelt Street.
Sims, Edmund Joseph,	122 Roosevelt Street.
Sinclair, James Drummond William,	443 West 36th Street.
Stein, Julius,	319 E. Third Street.
Tynberg, Sigmund,	49 Prospect Place, near East 42d Street.
Watson, William Scott, Jr.,	3 York Street.

Digitized by Google

JUNIOR CLASS.

NAME.	ADDRESS.
Balken, William Stremmell,	131 Norfolk Street.
Barnett, Solomon,	319 Eighth Avenue.
Brown, Ronald Edgar Ketchum,	2004 Fifth Avenue.
Brush, Louis T.,	112 West 43d Street.
Buttenwieser, Joseph Leon,	160 East 82d Street.
Cabaret, Luther O.,	471 Fourth Avenue.
Cherry, Thomas F.,	94 Greenwich Street.
Cristadoro, Arthur,	442 West 22d Street.
Darrow, Walter, N. P.,	207 West 38th Street.
Delaney, George M.,	405 Third Avenue.
Emmons, Fred. Livingston,	22 East 60th Street.
Engel, Max,	218 East 58th Street.
Falk, Isaac Newton,	347 East 14th Street.
Fankhauser, William,	543 East Twelfth Street.
Felter, William Landon,	461 West 24th Street.
Früaul, John Lewis,	178 Ludlow Street.
Fuller, Robert Otis,	385 Sixth Avenue.
Gibb, W. Travis,	62 West 33d Street.
Gill, Joseph,	161 East 114th Street.
Ginsburger, Emil,	126 Norfolk Street.
Gordon, William,	448 West 43d Street.
Gulick, James C., Jr.,	331 West 22d Street.
Hanley, James Arthur,	83 St. Mark's Place.
Herring, Charles Edward,	339 Bowery.
Jackson, C. Hervey,	205 West 56th Street.
Jarecky, Herman,	2337 Third Avenue.
Katzenberg, Meyer,	308 Second Street.
Lane, J. Albert,	207 West 43d Street.
Lindheimer, Julius J.,	247 East 33d Street.
Lodge, Edward Fenner,	Tenth Avenue and 153d Street.
Mack, Walter S.,	325 West 58th Street.
Mason, Joel Stuart,	321 West 51st Street.
Mettler, L. Harrison,	230 East 27th Street.
Mierson, Emanuel,	166 East 51st Street.
Minrath, Robert,	130 East 18th Street.
Moeller, Walter,	336 West 29th Street.

Digitized by Google

JUNIOR CLASS—(Continued.)

NAME.	ADDRESS.
Mosenthal, Philip James,	338 West 55th Street.
Mott, L. Freeman,	367 West 19th Street.
Park, William H.,	164 West 11th Street.
Paulman, Frederick Henry,	Mount Vernon.
Pope, George C.,	100 East 85th Street.
Powell, H. Wheeler,	241 West 125th Street.
Pressinger, Austin Edmund,	317 West Fourth Street.
Purdy, T. Martindale,	288 Madison Avenue.
Rauch, David L.,	53 Avenue D.
Rosenstock, Samuel,	191 First Avenue.
Sanders, Frederic William,	234 East 83d Street.
Schaettler, George,	Boston Avenue, between 165th and 166th Streets.
Schlesinger, Benjamin,	143 West 14th Street.
Schüllinger, Otto,	301 Broome Street.
Schwerd, Max J.,	58 East 112th Street.
Slattery, Edward Ambrose,	27 Roosevelt Street.
Spence, Arnott,	183 Seventh Street.
Stark, Henry Solomon,	11 Avenue C.
Traub, John E.,	341 West 38th Street, between Eighth and Ninth Avenues.
Tripp, Charles, Jr.,	31 Norfolk Street.
Van Doren, Louis Otis,	Corner 145th Street and Third Ave.
Van Vliet, Purdy,	207 West 38th Street.
Wade, Joseph Henry,	53 Park Street.
Wels, Paul O.,	110 East 112th Street.
Wertheimer, Louis,	221 Second Street.
Wessell, Chas. A.,	435 West 23d Street.
Wolfertz, Charles William,	248 First Avenue.
Zwinge, Wm. Philip,	39 First Avenue.

Digitized by Google

SOPHOMORE CLASS.

NAME.	ADDRESS.
Ahrens, Alfred H. W., Jr.,	456 West 58th Street.
Altshul, Harry,	30 Beekman Place.
Arkush, Jacob,	150 East 105th Street.
Armstrong, Robert James,	219 East 104th Street.
Barney, Lewis,	329 East 29th Street.
Barnum, Malvern Hill,	157 West 46th Street.
Bischoff, George J.,	520 East 11th Street.
Bliss, Henry E.,	374 Eighth Street.
Bourne, Edgar Ketchum,	2497 Second Avenue.
Burnett, Ben. A.,	142d Street and Willis Avenue.
Byrne, Edward A.,	70 Prince Street.
Carls, Gustave A.,	83 First Avenue.
Chambers, Hilary Ranald,	70 West 36th Street.
Clancy, John Cornelius,	187 Henry Street.
Cleary, Eugene P.,	228 East 122d Street.
Coakley, Cornelius Godfrey,	New York University.
Cohn, Robert,	44 Bowery.
Cosgrove, James P.,	South-east corner 96th Street, and Boulevard.
Cramer, Theodore,	227 East 93d Street.
Cronson, Bernard,	172 Division Street.
Dann, William,	229 East 35th Street.
Darling, Joseph Francis,	122 East 23d Street.
Debevoise, George Edward,	25 West 124th Street.
Delaney, Arthur T.,	224 Varick Street.
Delanoy, Edwin P.,	275 Madison Avenue.
Dessar, George D.,	234 East 61st Street.
Erlandsen, Oscar,	147 Avenue B.
Ferguson, Robert Worrall,	407 West 22d Street.
Ford, Louis E.,	Alexander Avenue, North New York.
Frank, Henry,	114 East 58th Street.
Frank, Henry Goldsmith,	133 West 34th Street.
Frank, Jerome W.,	231 East 53d Street.
Fuchs, William,	312 East 45th Street.
Gill, Joseph B.,	139 East 27th Street.
Graham, Edwin B.,	354 West 33d Street.

Digitized by Google

SOPHOMORE CLASS—(Continued.)

NAME.	ADDRESS.
Graham, Horace French,	212 West 39th Street.
Green, Wm. Hallet,	127 West 31st Street.
Grotecloss, John H., Jr.,	863 Broadway.
Hahlo, Louis,	19 East 53d Street.
Hardy, Charles J. V.,	366 West 27th Street.
Hassey, Emile A.,	259 Fourth Street.
Heitzmann, Louis J.,	39 West 45th Street.
Hildreth, Russell Wadsworth,	17 Lafayette Place.
Holmes, James E.,	272 Stanton Street.
Hopkins, Milton,	27 West 26th Street.
Jones, J. Morgan,	45 Franklin Street.
Jordan, William George,	308 Third Avenue.
Kennedy, John M.,	608 West 84th Street.
Koehler, Alfred,	131 East 30th Street.
Kohns, Lee,	220 West 49th Street.
Kottman, Jno. H.,	45 Columbia Street.
Kugler, Otto E.,	1619 Avenue A, near 86th Street.
Kurzman, Zacharias C.,	17 Division Street.
Ladinski, Louis J.,	44 Allen Street.
Lane, James Warren,	131 East 21st Street.
Lichtenstein, Solomon K.,	208 East 79th Street.
Lindner, Walter,	2328 Third Avenue.
MacGregor, Willard Holmes,	413 West 28th Street.
Manges, Morris,	52 Prospect Place.
Martin, Daniel Francis,	332 East 37th Street.
Martin, Thomas W.,	Kingsbridge.
Marvin, David M.,	Willis Avenue and 135th Street.
Marx, Moses,	305 East 56th Street.
Mason, Frank G.,	Boston Avenue, near 165th Street.
Maury, Rutson,	17 East Fourth Street.
Mayer, Julius M.,	2036 Seventh Avenue.
Menkin, Percival S.,	234 West 52d Street.
Miner, William Samuel,	158th Street and Eagle Avenue.
Miskowsky, Louis F.,	310 East 54th Street.
Müller, George,	67 Hudson Street.
Murray, Charles,	201 East 44th Street.
Nathan, George Isaac,	159 East 74th Street.
Neely, William T. F.,	412 East 17th Street.
Ochs, Benjamin F.,	773 Lexington Avenue.

Digitized by Google

SOPHOMORE CLASS—(Continued.)

NAME.	ADDRESS.
O'Connor, James A.,	647 West 42d Street.
O'Reilly, John J.,	351 West 54th Street.
Pedersen, James,	327 West 34th Street.
Penman; John S.,	Boston Avenue, near 168th Street.
Pfeiffer, David,	235 East Tenth Street.
Prellwitz, Henry,	304 East 23d Street.
Rau, Leonard S.,	774 Madison Avenue.
Reed, William Henry,	33 East 65th Street.
Roeder, Benjamin Franklin,	96 Avenue C.
Rolland, Louis Lincoln,	266 East Tenth Street.
Rosenthal, Alex. Wm.,	179 East Broadway.
Rosenthal, Philip,	362 Ninth Avenue.
Rupp, August,	961 Third Avenue.
Schonfärber, Simon,	219 East 59th Street.
Scott, William Belden,	136 East 80th Street.
Scripture, Edward W.,	562 Bramhall Avenue.
Smith, Matthew Henry,	404 Broome Street.
Smith, Theodore Eugene,	101 West 53d Street.
Stephenson, John Charles,	493 Hudson Street.
Strauss, Albert,	344 West 55th Street.
Strauss, Frederick,	344 West 55th Street.
Todd, Edward Farnham,	225 West 52d Street.
Tuska, David S.,	121 East 71st Street.
Tuska, Samuel,	223 East 18th Street.
Van Winkle, Jacob Outwater,	601 Tenth Avenue.
Vosburgh, Myna A.,	247 East 122d Street.
Wahle, Chas. Gerald Frederick,	409 East 17th Street.
Zeh, Adolph,	367 West 49th Street.

Digitized by Google

FRESHMAN CLASS.

NAME.	ADDRESS.
Aaron, Isaac,	255 East Broadway.
Aaronson, Bernard,	35 Suffolk Street.
Abrams, Alexander,	274 Seventh Avenue.
Adair, Walter Jollie,	277 Madison Street.
Aguilera, Antonio,	332 West 28th Street.
Amerman, Frederick H.,	Willis Ave., bet. 138th and 139th Sts.
Ansbacher, David Eger,	28 West 47th Street.
Bach, Louis P.,	240 East 27th Street.
Bagnall, Francis Asbury,	61 West 42d Street.
Barnett, Maurice,	113 East 72d Street.
Becker, Lester Whitlock,	508 West 50th Street.
Birdsall, Edward Tracy,	24 Irving Place.
Borchardt, Samuel,	203 Grand Street.
Brasseur, Charles,	813 Broadway.
Brown, George Herbert,	204 East 82d Street.
Brown, Ralph David Parsons,	2004 Fifth Avenue.
Buckbinder, Jacob,	526 East 89th Street.
Butterfield, Louis Henry,	331 East Ninth Street.
Camp, Frederick Augustus,	411 West 43d Street.
Cella, Joseph,	215 Spring Street.
Chapman, David Baldwin Reed,	461 West 83d Street.
Clark, Franklin S.,	527 Madison Avenue.
Cohen, Emil Simon,	1040 Second Avenue.
Cohn, Samuel,	144 Rivington Street.
Cole, Frank W.,	403 West 28th Street.
Cramer, George,	227 East 93d Street.
Dana, Russell Raymond,	313 West 33d Street.
Davis, John Marvin,	224 East 128th Street.
Decker, William F.,	32 East 19th Street.
Dessar, William Shakespeare,	31 East 65th Street.
Devoe, Franklin M., Jr.,	227 East 104th Street.
Donald, Joseph Davidson,	519 Pearl Street.
Downer, Charles Alfred,	350 West 33d Street.
Downs, Harry Downing,	100 West 41st Street.
Easton, Charles H.,	149 West 41st Street.
Ehrmann, Herman Arthur,	100 East 61st Street.

Digitized by Google

FRESHMAN CLASS—(Continued.)

NAME.	ADDRESS.
Elkus, Abraham I.,	61 East 61st Street.
Feinberg, Israel,	165 Broome Street.
Fendler, Samuel Jones,	24 Beekman Place.
Fitch, George Walter,	108 West 42d Street.
Fitzpatrick, John Joseph,	71 West 46th Street.
Fromme, Abraham Leopold,	331 Sixth Street.
Frye, Charles Jefferson, Jr.,	977 Eighth Avenue.
Griffith, Charles William,	84 Chatham Street.
Gumbart, Edward Hugou,	248 West 20th Street.
Hahlo, Julius,	19 East 53d Street.
Hamburger, Benjamin,	161 East 63d Street.
Harris, Edward M.,	1965 Madison Avenue.
Harrison, Leon,	341 East 13th Street.
Hastie, James L., Jr.,	113 East 26th Street.
Herrmann, F. Simon,	18 East 60th Street.
Hicks, Louis,	340 East 120th Street.
Hildreth, Percy S.,	17 Lafayette Place.
Hill, Aaron,	327 East Third Street.
Hill, Spencer Wallace Coe	459 West 104th Street.
Hoexter, Leo. M. S.,	123 East 65th Street.
Hoffman, Benjamin B.,	22 East 75th Street.
Hofmann, Ferdinand Florenz,	950 First Avenue.
Huber, John B.,	1041 Fourth Avenue.
Isaacs, Archie E.,	37 Eldridge Street.
Jackson, Louis Leigh,	205 West 56th Street.
Kaminski, Edward,	779 Lexington Avenue.
Kiddle, Alfred W.	789 Lexington Avenue.
Korn, Abraham,	157 East 65th Street.
Lahey, Joseph,	314 East 53d Street.
Lahey, Richard,	314 East 53d Street.
Landsmann, Sam'l M.,	232 Broome Street.
Laporte, Joseph Francis,	215 Fifth Street.
Lissberger, Milton L.,	124 East 64th Street.
Lunn, Chas. John Brook,	632 Eighth Avenue.
Lyons, Michael F.,	123 East 63d Street.
McAuliffe, George B.,	759 Second Avenue.
McCreery, Forbes Robert,	356 Lexington Avenue.
Mack, Alfred Wolf,	325 West 58th Street.
Mack, Harry.	118 East 46th Street.

Digitized by Google

FRESHMAN CLASS—(Continued.)

NAME.	ADDRESS.
Mahoney, Jas. F.,	372 Cherry Street.
Marks, Samuel,	262 Broome Street.
Mayer, Edwin,	310 East 79th Street.
Metcalf, Fred. Lemont,	38 West Washington Square.
Michels, Jesse,	49 East 60th Street.
Miehling, Edward,	344 East 84th Street.
Miller, Rudolph P.,	244 Madison Street.
Moore, Charles Carroll,	204 West 127th Street.
Moore, Frank Coddington,	204 West 127th Street.
Mordecai, Benj.,	330 East 124th Street.
Moritz, Isaac F.,	345 East 50th Street.
Murray, William Kumbel,	201 East 44th Street.
Nathan, Harold,	939 Fourth Avenue.
Nelson, Edmund Young,	19 East 77th Street.
Neumann, Hugo B. C.,	1203 Lexington Avenue, between 81st and 82d Streets.
Nieto, Jacob,	197 Seventh Avenue.
Norman, Adolphus Livingston,	140th Street, near Willis Avenue.
Nugent, Thomas Jos.,	549 West 40th Street.
O'Hare, Edward Henry,	116 East 117th Street.
O'Shea, William James,	83 Pike Street.
Oudin, Maurice A.,	230 East 18th Street.
Phelps, Charles Mortimer,	331 East 124th Street.
Plaut, Manfred H.,	326 East 42d Street.
Powell, Sidney M.,	241 West 125th Street.
Powers, Jesse Ward, Jr.,	34 Mount Morris Avenue, between 123d and 124th Streets.
Pressprich, Henry,	152d Street, 2d house west of Boulevard.
Randolph, Eugene Henry Lewis,	221 West 15th Street.
Robinson, George H.,	1144 Broadway.
Rothschild, Maurice,	41 East 60th Street.
Sargent, Frederick L.,	16 Henderson Place, 86th Street near Avenue B.
Saunders, Burton G.,	33 West 136th Street.
Savin, William M.,	1262 Lexington Avenue.
Schlesinger, Mark M.,	143 West 14th Street.
Schneider, August A. F.,	24 Suffolk Street.
Schulman, Samuel,	125 Walker Street.

Digitized by Google

FRESHMAN CLASS—(Continued.)

NAME.	ADDRESS.
Schulte, Theodore E.,	334 East 14th Street.
Seligman, Joseph Guy,	46 West 49th Street.
Shiels, Albert,	896 Broadway.
Shoyer, William L.,	207 West 48th Street.
Smith, Charles Wilson,	316 West 23d Street.
Smith, John Joseph,	346 East 20th Street.
Smith, Judson Newman,	Fifth Avenue Hotel.
Smith, William,	136 Liberty Street.
Sondheim, Leopold,	237 East 48th Street.
Stachelberg, Charles Grant,	2005 Fifth Avenue.
Stark, James H.,	320 East 69th Street
Steinam, Louis A.,	344 West 58th Street.
Steinhardt, J. Clifford,	648 Madison Avenue.
Talboys, Rainsford,	2 West 16th Street.
Thornton, Hugh Aloysius,	127 East 85th Street.
Tompkins, Daniel I.,	75 Jane Street.
Traub, Edward Peter,	341 West 38th Street.
Trench, Stewart Alex.,	353 East 124th Street.
Tripler, John Henry,	233 East 18th Street.
Tuska, Benjamin Simon,	407 East 50th Street.
Tynberg, Siegmund, Jr.,	108 East 58th Street.
Vallender, Richard C.,	161 St., Railroad Avenue.
Van Iderstine, William P. Miller,	319 West 19th Street.
Wallace, Dennis John,	751 Fifth Street.
Wallach, Solomon,	242 East 19th Street.
Webb, Edward H.,	316 West 15th Street.
Webster, Andrew Lincoln,	47 North Moore Street.
Wellmann, Louis Philip,	515 Ninth Avenue.
Wendel, Frederick C. H.,	813 Second Avenue.
Wheeler, Leonard S.,	207 West 11th Street.
White, James Willet,	149 East 61st Street.
Wightman, Edward S.,	70 East 131st Street.
Wilson, Samuel Muir,	326 West 15th Street.
Wright, Harry S.,	1983 Madison Avenue.
Yates, Samuel M.,	304 West 30th Street.
Young, Bertram L.,	119 East 56th Street.

Digitized by Google

SUB-FRESHMAN CLASS.

NAME.	ADDRESS.
Aiguier, Gabriel, Jr.,	48 Commerce Street.
Alliger, Frank Thurber,	163 East 72d Street,
Alsberg, William,	236 East 32d Street.
Antoine, Lucien H.,	915 Broadway, near 21st Street.
Armstrong, Edward Lancelot,	971 Lexington Avenue.
Bach, Albert,	301 East 78th Street.
Bailey, Joseph B.,	426 East 85th Street.
Banks, Frederick William, Jr.,	328 West 34th Street.
Baron, Adolph,	236 East 40th Street.
Bartlett, Frank,	226 West 15th Street.
Bauer, George Frederick,	166 East 126th Street.
Beck, Leo,	96 Attorney Street.
Benedikt, Henry,	103 East 14th Street, near 4th Avenue.
Benjamin, Charles D.,	133 East 114th Street.
Bien, Joseph,	321 West 57th Street.
Blank, David,	1532 First Avenue.
Bloodgood, Frederic Charles,	45 West 14th Street.
Blumenstiel, Emanuel,	244 East 58th Street.
Bookman, Abram Lincoln,	9 East 62d Street.
Bostwick, Charles Francis,	215 West 48th Street.
Bowman, Jacob Picard,	888 Third Avenue.
Braden, Welcome W.,	445 East 118th Street.
Bradley, Edward John,	34 Pitt Street.
Bragg, Joshua Merrill,	444 West 23d Street.
Brown, Louis,	513 East 118th Street.
Brown, William Ingram,	167th Street, between Washington and Railroad Avenues.
Buchbinder, William Gustav,	235 East 12th Street.
Buckley, Cornelius John,	521 West 49th Street.
Bullowa, Alfred Lyon,	146 East 55th Street.
Burford, Thomas Jefferson,	52 West Ninth Street.
Byrnes, James,	310 East 31st Street.
Carbonell, Isidore L.,	233 West 38th Street.
Carl, John,	311 West 39th Street.
Carr, Herbert,	314 East 42d Street.
Casanova, Cesar Augustus,	49 East 126th Street.

Digitized by Google

SUB-FRESHMAN CLASS—(Continued.)

NAME.	ADDRESS.
Casseday, Walter James,	95 Seventh Avenue.
Cherry, Martin E.,	610 Water Street.
Churchill, William M.,	41 Oliver Street.
Clarkson, George Taylor,	48 East 66th Street.
Clinton, Charles Alexander,	311 East 125th Street.
Coffin, James Alexander,	75 West 124th Street.
Cohen, Clarence,	530 Seventh Avenue.
Cohen, William Henry, Jr.,	530 Seventh Avenue.
Cohn, Samuel,	627 Third Avenue.
Collins, William Smith,	142 West 23d Street.
Conway, Charles Louis,	379 Hudson Street.
Cornell, John Hayward,	18 East 58th Street.
Courtney, Thomas, Jr.,	310 Spring Street.
Crawford, Joseph,	6 Van Nest Place, in Charles Street.
Crosby, Guy W.,	114 West 22d Street.
Cushman, Bennett Boynton,	101 East 83d Street.
Dakin, Albert Harlow, Jr.,	128 Christopher Street.
Daly, Jeremiah F.,	23 Monroe Street.
Darcy, Charles,	272 West 38th Street.
Davidson, Gustav,	313 East 53d Street.
Davis, Clarence Mortimer,	148 East 26th Street.
Davis, Lincoln,	226 West 15th Street.
Davis, Samuel,	321 East 30th Street.
Dean, Bashford,	"The Manhattan," corner 86th Street and Second Avenue.
De Cardenas, Ambrose,	144 East 45th Street.
De Cardenas, Daniel,	144 East 45th Street.
De Cardenas, Miguel,	144 East 45th Street.
Decker, David,	4 McDougal Street.
Decker, Edward Mills,	47 West 46th Street.
Deitsch, Edward Joseph,	241 East 39th Street.
Dellest, Augustus Peter,	158th Street and Third Avenue.
Dempsey, Guy Carleton,	187 Greenwich Street.
Dessar, Edward Everett,	234 East 61st Street.
Dessar, Louis Paul,	1503 Broadway.
Doctor, Lester,	211 East 60th Street.
Doell, Louis August,	30 West Fourth Street.
Donald, Alexander,	519 Pearl Street.
Donegan, Roger F.,	239 Monroe Street.

Digitized by Google

SUB-FRESHMAN CLASS—(Continued.)

NAME.	ADDRESS.
Donnell, Harry Ellingwood,	341 West 56th Street.
Dreicer, Michael,	177 Lexington Avenue.
Duffy, Edward Joseph,	341 West 58th Street.
Dunbar, Henry Clifford,	267 West 125th Street.
Dwyer, Joseph Vincent,	501 West 49th Street.
Edwards, Willie Wemple,	158 Franklin Street.
Ehret, Frank Anselm,	Corner 94th Street and Park Avenue.
Eising, Harry,	6 East 66th Street.
Elder, Joseph Ayers,	49 East 59th Street.
Elliott, Gilbert Molleson,	161st Street, near Grove Avenue.
Endel, Jacob W.,	405 West 57th Street.
Eybel, William,	321 East 54th Street.
Eypper, George Henry,	31 Hester Street.
Fechheimer, Charles,	172 Church Street,
Ferrer, Pedro Ferrer de,	265 West 20th Street.
Floyd, William Toel,	65 West 130th Street.
Fogarty, Nicholas Laurence,	230 East 52d Street.
Ford, Clarence Darling,	145 West 130th Street.
Fowler, Thomas Herbertson,	24 Clarkson Street.
Friedman, Albert,	357 West 56th Street.
Frohwein, William Theobald,	218 Stanton Street.
Furlong, Martin Brennan,	417 West 32d Street.
Gamble, Frank Augustin,	37 Jefferson Street.
Gildersleeve, Charles Childs,	Randall's Island.
Gilmour, James Morrison,	35 East 65th Street.
Gilroy, John Joseph,	231 East 127th Street.
Godhelf, Sigmund,	219 East 60th Street.
Goldberg, Isaac,	403 East Fifth Street.
Goldberger, Simon,	170 Suffolk Street.
Goldenkranz, Solomon,	418 Grand Street.
Goodwillie, Frank,	256 West 127th Street.
Greenhall, Charles,	172 East 75th Street.
Grout, Edward Paul,	145 Suffolk Street.
Gutman, Abraham Lincoln,	129 East 61st Street.
Hahn, Simon,	415 East 52d Street.
Hannon, Stephen Joseph,	Railroad Avenue, between 169th and 170th Streets.
Harries, William D., Jr.,	57 North Moore Street.
Hassloch, August Charles,	220 East 49th Street.

Digitized by Google

SUB-FRESHMAN CLASS—(Continued.)

NAME.	ADDRESS.
Heckman, Max,	122 William Street.
Hein, Louis,	251 West 37th Street.
Heinmüller, Albert,	222 East 32d Street.
Henderson, Alexander Davies,	366 West 30th Street.
Henshaw, Edward Marcus,	145th Street, west of Third Avenue.
Herrman, George Washington,	135 East 60th Street.
Hills, Charles Sutton,	234 East 124th Street.
Hogan, George William,	299 Henry Street.
Holzinger, Albert,	118 East 70th Street.
Houtman, Miles,	320 East 42d Street.
Howard, James H.,	38 East 66th Street.
Hubbell, George William,	129 East 128th Street.
Hughes, Eugene Joseph,	72 Mott Street.
Hunsheimer, Alfred Maurice,	344 East 50th Street.
Iseh, Henry Emile,	25 South Fifth Avenue.
Jackson, Henry Hull,	149 East 27th Street.
Jacobs, David Mark,	30 West 38th Street.
Jacobs, Jacob Samuel,	429 East 120th Street.
Jacobs, Solomon Joseph,	30 West 38th Street.
Jarmulowsky, Meyer,	201 Henry Street.
Johansen, Charles,	82 West Third Street.
Joseph, Simon,	243 West 126th Street.
Kappes, Carl Henry,	115 East 83d Street.
Kaufman, Herman,	4 Cliff Street.
Kayser, Henry Adam,	263 East 78th Street.
Kearney, Dennis,	440 East 86th Street.
Keating, James Bryson,	431 West 57th Street.
Keller, John Joseph,	219 East 40th Street.
Kelly, Thomas M.,	206 Sullivan Street.
Keough, Peter John,	117 Sullivan Street.
King, Frederic Cooper,	152 East 127th Street.
Kirby, George Cornelius,	153 West 48th Street.
Klinker, William Hermann,	468 West 51st Street.
Knipe, Isaac McGay,	21 Ninth Avenue.
Kottman, William Adolph,	45 Columbia Street.
Koplik, Samuel Isaac,	251 East 32d Street.
Kruckman, Samuel Isaac,	211 Division Street.
Kruse, Christian Herman,	83d Street, West Boulevard.
Kyle, Harry Brigs,	150 East 40th Street.

Digitized by Google

SUB-FRESHMAN CLASS—(Continued.)

NAME.	ADDRESS.
Lacroix, Antoine,	73 Essex Street.
La Fetra, Edward Burrough,	333 East 17th Street.
Lamson, Arthur Hughes,	125 West 34th Street.
Lange, Hermann Diedrich,	526 West 47th Street.
Lauer, William Emanuel,	53 West 56th Street.
Laxar, Charles Frank,	243 East Third Street.
Levy, Eugene Nathan,	5 Orchard Street.
Lewis, John H.,	239 West 17th Street.
Logue, John,	225 West 34th Street.
Lorenze, Edward Julius,	190 East 76th Street.
Lorsch, Jacob,	115 East 110th Street.
Lozier, Clement Abraham,	103 West 48th Street.
Lyons, James Thomas,	Locust Avenue, West Farms.
McDonald, Dennis J.,	207 East 43d Street.
McDowell, Robert George,	235 East 12th Street.
McEwen, George Floy,	140 East 36th Street.
McFarland, Warren Chamberlain,	462 West 22d Street.
McGovern, Geo. T.,	303 East 25th Street.
McGuire, John F. E.,	132 East 50th Street.
McHale, Ferdinand Stanislaus,	279 East Seventh Street.
McIntyre, William H.,	21 Perry Street.
Mach, William,	313 East 31st Street.
Mannheimer, Seligman,	227 West 33d Street.
Mars, Charles Bryce,	278 Henry Street.
Marx, Samuel,	125 East 64th Street.
Mason, Carl Schultz,	129 East 46th Street.
Mayer, Harry,	354 West 55th Street.
Maze, Abraham,	439 Fourth Avenue.
Meding, Charles Bramman,	Lexington Avenue, bet. 114th and 115th Streets.
Menken, Mortimer Morange,	234 West 52d Street.
Metzger, Otto,	146 East 65th Street.
Meyer, Simon,	3 West 58th Street.
Michael, Bernard,	4 Bowery.
Miller, Cyrus C.,	159 East 82d Street.
Mitchell, William,	70 East Houston Street.
Moen, Stephen Thomas,	552 Second Avenue.
Moloughney, Edward F.,	4 Ninth Avenue.
Moore, John George,	380 West 35th Street.

SUB-FRESHMAN CLASS—(Continued.)

NAME.	ADDRESS.
Morris, Edward Mayer,	839 Eighth Avenue.
Morris, Louis,	507 Canal Street.
Mowrey, Paul Marcius,	942 Eighth Avenue.
Muller, Edward,	18 State Street.
Murray, James Irvin,	Bet. 84th and 85th Streets on Tenth Avenue.
Neely, John Alexander,	212 East 17th Street.
Newgass, William,	148 East 61st Street.
Newman, Emil,	32 Bond Street.
Nordby, Conrad Jalmer,	328 West 26th Street.
Oberndorfer, Nathaniel,	959 Lexington Avenue.
O'Beirne, Matthew Hart,	307 East 37th Street.
O'Brien, Eugene Aloysius,	42 Beach Street.
O'Donnell, James Aloysius Sheridan,	433 West 40th Street.
O'Donnell, John Bailey,	27 Bridge Street.
Ogle, John T.,	1262 Third Avenue.
Oppenheim, Henry,	199 Henry Street.
Oppenheim, Samson David,	146 West 43d Street.
Oppenheimer, Henry Sidney,	130 East 54th Street.
Oppenheimer, Milton,	106 East 64th Street.
O'Sullivan, James,	322 East 13th Street.
Painter, William A.,	601 East 14th Street.
Paltsits, Victor Hugo,	153 Rivington Street.
Patterson, William Francis,	71 Rivington Street.
Pearse, Vivian J.,	234 Sixth Avenue.
Perkins, Edward White,	40 East 66th Street.
Perry, Harry Lester,	6 East 60th Street.
Petrasch, Carl Schurz,	Potter's Place, Fort Washington Heights.
Poor, Charles Lane,	42 West 19th Street.
Porter, Wm. James, Jr.,	20 East Ninth Street.
Post, John Robert,	246 West 21st Street.
Potter, David Andrew,	Third Avenue, near 145th Street.
Potter, Frank Allen,	244 West 53d Street.
Powell, Henry,	238 East 48th Street.
Pratt, Joseph Pollock,	543 West 26th Street.
Pratt, William Jackman,	Prospect Street, near 177th Street, Fairmount.
Prentice, Ninian,	732 Greenwich Street.

Digitized by Google

SUB-FRESHMAN CLASS—(Continued.)

NAME.	ADDRESS.
Prior, Charles,	348 West 45th Street.
Reamer, Laurence Crawford,	42 East 23d Street.
Requa, Robert Russell,	43 West 22d Street.
Reilly, James Thomas,	119 East 113th Street.
Reinl, George Joseph,	148 East 53d Street.
Rice, George Samuel,	41 West 124th Street.
Richter, William,	381 First Avenue.
Rider, Ira Edgar,	1618 First Avenue.
Roach, Thomas Gabriel,	303 West 54th Street.
Roome, John William,	156 West 54th Street.
Rosenstein, Albert,	318 East 16th Street.
Rosentreter, Hermann,	269 Greenwich Street.
Rosenthal, Abraham,	32 Suffolk Street.
Rugg, Harry,	208 East 60th Street.
Rumble, William W.,	26 East 129th Street.
Rush, Thomas Edward,	28 Hamilton Street.
Sackett, Harry Palmer,	55 East 125th Street.
Schavel, William Melville,	423 Fifth Street.
Schiele, Sidney,	441 East 58th Street.
Schuyler, Gerald Livingstone,	133 East 60th Street.
Schurr, Albert,	682 Ninth Avenue.
Schultze, Otto Henry,	102 East 35th Street.
Schwab, Emil,	356 West 26th Street.
Schwartz, Bernhard Naumburg,	73 East 61st Street.
Seligman, Joseph Charles,	353 West 55th Street.
Seligman, Louis Getz,	46 West 49th Street.
Serrano, Vicente Joseph,	711 Lexington Avenue.
Shire, Albert,	109 East 61st Street.
Silverstine, Abraham,	210 East 60th Street.
Speck, Leo,	500 West 83d Street.
Stachelberg, Edgar Jerome,	2005 Fifth Avenue.
Steel, George Edwin,	685 Greenwich Street.
Steele, John McCluen,	141 West 28th Street.
Sternberger, Edwin,	33 East 60th Street.
Sternberger, Henry Sherman,	128 East 60th Street.
Stiner, Clarence Martin,	267 West 36th Street.
Stoops, James,	3 Bethune Street.
Storey, Charles Edgar,	24 East 131st Street.
Straus, Leo,	960 Second Avenue.

Digitized by Google

SUB-FRESHMAN CLASS—(Continued.)

NAME.	ADDRESS.
Stroock, Moses Jesse,	441 West 43d Street.
Sullivan, Matthew James,	1½ Allen Street.
Sulzbacher, Joseph Henry,	319 West 48th Street.
Taylor, Wallace Waitt,	404 Lexington Avenue.
Thain, Mortimer Porter,	62 East 91st Street.
Thomas, William Clarke,	30 East 20th Street.
Thompson, Joseph M.,	321 West 92d Street.
Thornall, Clarence E.,	58 East 81st Street.
Timpson, Thos. William, Jr.,	168th Street and Franklin Avenue.
Toplitz, Solomon Benjamin,	47 East 68th Street.
Tracy, Patrick John William,	409 East 16th Street.
Tuzo, Paul Benjamin,	243 East 127th Street.
Valdes, Feliciano Ildephonse,	240 East 28th Street.
Virt, Benjamin,	339 East 62d Street.
Volkening, Otto,	48 East 60th Street.
Wahle, Albert,	409 East 17th Street.
Wallace, Richard D.,	245 Clinton Street.
Ward, Michael Thomas,	359 West 16th Street.
Ware, Frederick Alonzo,	138 West 36th Street.
Warren, Thomas Peter,	342 East 24th Street.
Watkins, Walter,	5 West 128th Street.
Weil, Simon Maurice,	346 West 55th Street.
Wendt, Fred. William,	18 East 36th Street.
Whitehead, Eugene Lawrence,	102 East 74th Street.
Wieland, Andrew Charles,	212 West 30th Street.
Wilson, William Henry Augustin,	334 West 21st Street.
Wolf, Jacob,	454 Grand Street.
Wood, Clarence,	331 West 18th Street.
Wood, John Wilson,	6 East 28th Street.
Woodhouse, Claiborne O., Jr.,	216 West 45th Street.
Wright, Theo. A.,	163d Street, West Morrisania.
Yereance, William Burnet,	201 West 56th Street.
Zayas, Octavius Augustus,	310 West 14th Street.
Zerega, Louis Augustus,	111 East 72d Street.

Digitized by Google

SUB-FRESHMAN CLASS—One Year Course.

NAME.	ADDRESS.
Aaron, M. Lewis,	352 Third Avenue.
Abert, Benjamin,	260 West 35th Street.
Adler, Abraham Lincoln,	148 East 57th Street.
Ahrens, David Henry,	25 Rector Street.
Allaire, Joseph B.,	201 West 14th Street.
Armendinger, William,	41 Forsyth Street.
Ash, Edward,	331 West 32d Street.
Baehr, Jacob,	159 Avenue B.
Baer, Thomas,	1636 Second Avenue.
Baron, Albert,	260 West 39th Street.
Becker, William J.,	347 West 30th Street.
Berjew, William Henry,	177 East Houston Street.
Bernheim, Eli,	145 East 60th Street.
Bierhoff, Harry,	404 West 47th Street.
Biessy, Leo A.,	175 East 113th Street.
Billo, Emil,	384 First Avenue.
Blakeney, John,	455 Canal Street.
Boole, Warren De Witt,	201 West 124th Street.
Boudinot, Franklin Brinsmade,	356 West 20th Street.
Brinckerhoff, Gurdon Grant, Jr.,	54 East 78th Street.
Brooks, Marks,	98 Suffolk Street.
Campbell, Frank Joseph,	229 East 28th Street.
Campbell, George William,	226 East 39th Street.
Christian, William Henry,	211 East 19th Street.
Clarke, Horace Marshall,	322 East 18th Street.
Cohen, Louis,	54½ Ludlow Street.
Cohn Lewis,	433 West 45th Street.
Coman, Edward,	17 West Street.
Cronin, Andrew Vincent,	236 West 17th Street.
Damery, James Henry,	340 East 28th Street.
Demarest, Warren G.,	Sherwood House, 44th Street and Fifth Avenue.
Dessar, Harry Lincoln,	1503 Broadway.
Deutsch, Samuel,	398 Grand Street.
Devine, William Henry,	325 East 37th Street.
Dilg, Charles Hermann Julius,	48 Bleecker Street.

SUB-FRESHMAN CLASS—One Year Course—(Continued.)

NAME.	ADDRESS.
Dillon, James Edward,	128 West 19th Street.
Dillon, John Joseph,	833 Tenth Avenue.
Dinneen, John Sullivan,	220 East 57th Street.
Dougherty, Francis William,	133 West 51st Street.
Dowling, Robert Emmet,	105th Street, Riverside Avenue.
Drewes, Hermann Frederick,	24 Hubert Street.
Drexler, Joseph John,	158th Street and Tenth Avenue.
Dunning, Charles Anstruthers,	1 Bank Street.
Easton, Andrew,	56 East 91st Street.
Epstein, Jesse Shepherd,	685 Lexington Avenue.
Erlandsen, Julius,	147 Avenue B.
Ettinger, Gabriel,	35 First Street.
Farley, Terence Aloysius,	171 East 62d Street.
Feehan, Thomas F.,	214 East 63d Street.
Ferguson, George Bourne,	Tremont.
Frankfield, Emil,	330 West 33d Street.
Frazee, William Christie,	112 Charles Street.
Friedman, Wilton,	550 West 51st Street.
Ganzenmuller, William,	31 Seventh Street.
Garcewich, Jacob David,	445 Eighth Avenue.
Geary, John Walter,	450 West 25th Street.
Golding, Harry Austin,	113 East 14th Street.
Graff, George A.,	47 West 128th Street.
Gray, Stephen D.,	19 Commerce Street.
Gribble, William,	100 East 89th Street.
Gudeman, Edward,	48 East Seventh Street.
Guy, William H.,	343 Cherry Street.
Hall, Joseph,	326 West 33d Street.
Halpin, James Joseph,	545 West 48th Street.
Hanson, James Hanson,	31½ West Twelfth Street.
Hartley, Leonard, Emile,	157 West 49th Street.
Harris, Thomas H.,	321 East 29th Street.
Hempey, Samuel J.,	28 Rector Street.
Herman, Daniel,	78 First Avenue.
Herrmann, Morris,	128 East 62d Street.
Herzig, Leo,	147 East 49th Street.
Herzog, Alexander,	230 East 78th Street.
Heyland, Emil Arthur,	150 East 91st Street.
Hill, William J.,	575 West 52d Street.

SUB-FRESHMAN CLASS—One Year Course—(Continued.)

NAME.	ADDRESS.
Hirsch, Isaac Mayer,	449 East 57th Street.
Hoelzle, George Louis,	496 Third Avenue.
Hogan, William,	59 Warren Street.
Holzinger, Eugene J.,	118 East 70th Street.
Horst, Emil Clemens,	410 West 16th Street.
Huepper, Frank,	27 Bond Street.
Huneke, George Henry,	36 Rector Street.
Hunken, Henry Adolph,	598 Sixth Avenue.
Hutchings, Herbert E.,	2144 Third Avenue.
Jacoby, Charles,	225 East Broadway.
Joell, Frederick Sidney,	17 Broadway.
Judson, Benjamin Franklin, Jr.,	448 Lexington Avenue.
July, Richard F.,	326 First Avenue.
Kahn, Alexander,	962 Second Avenue.
Kaufman, Gustave,	118 East 117th Street.
Keily, Ralph W.,	63 Perry Street.
Keller, Frederick Conrad,	472 Ninth Avenue.
Kempner, Adolph William,	232 East 19th Street.
Klippert, Herman Gustave,	190 East 123d Street.
Knox, Willie,	227 East 123d Street.
Kramer, Henry,	168th Street and Fourth Avenue.
Lahr, Charles August,	69 Attorney Street.
Laridon, Albert,	1018 Fourth Avenue.
Lee, Joseph Charles,	Hoffman Street, Fordham.
Leipziger, Nathaniel S.,	112 East 87th Street.
Leitiser, William John,	140 West 52d Street.
Leviness, R. Mortimer, Jr.,	Fairmount.
Lewis, Oliver F.,	144 Stanton Street.
Libmann, Lucian,	111 East 114th Street.
Lovejoy, Warren See,	121 West 22d Street.
McCann, Patrick Aloysius,	439 West 13th Street.
McDonald, John,	122 Seventh Avenue.
McKenzie, Herbert C.,	937 Eighth Avenue.
McMains, Hamilton,	127 Ninth Avenue.
McShane, Charles E.,	426 West 45th Street.
Manly, John J.,	506 West 39th Street.
Manning, George S.,	289 Henry Street.
Meyer, Charles,	344 West 55th Street.
Meyer, John R.,	87 West Street.

Digitized by Google

SUB-FRESHMAN CLASS—One Year Course—(Continued.)

NAME.	ADDRESS.
Meyer, Samuel,	344 West 55th Street.
Miller, Charles Joseph,	152 East 23d Street.
Miller, Robert W.,	43 East 83d Street.
Murphy, Eugene,	542 West 52d Street.
Newell, William Henry,	140 West 21st Street.
Obermeier, Solomon,	133 East 63d Street.
O'Connor, Fred.,	9 Duane Street.
O'Connor, Michael Stephen,	318 East 22d Street.
O'Gorman, John G.,	59 North Moore Street.
O'Grady, William John,	Home Street, opposite Villa Place.
Paulitsch, Emil Charles,	83 East 110th Street.
Paynter, Abraham Lincoln,	31 West Twelfth Street.
Peary, Jacob Lecraft,	97th St., bet. Ninth and Tenth Av's.
Pickard, Joseph, Jr.,	Boston Road, bet. 169th and 170th St's.
Polo, Oscar Aurelio,	1020 Third Avenue.
Preyer, Arthur Emanuel,	165 Bleecker Street.
Primelles, Joseph,	333 West 28th Street.
Prunty, Peter Stephen,	313 East 31st Street.
Quinn, Daniel Aloysius,	548 West 43d Street.
Redmond, John James,	541 West 51st Street.
Reilly, Arthur Terrence,	18 Ridge Street.
Retzlaff, John,	172 Second Street.
Rich, Franklyn Hyatt,	Third Avenue, near 156th Street.
Riedel, Francis Xavier,	304 East 42d Street.
Ritchie, William,	Washington Avenue and 170th Street.
Ritterbusch, Frederick August,	258 East 74th Street.
Robellaz, Louis Edward,	20 White Street.
Roos, Frederick William,	335 West 27th Street.
Rosenfield, Emanuel,	418 West 33d Street.
Rosenheim, Lawrence Henry,	313 East 82d Street.
Rosenheim, Louis,	166 East 61st Street.
Rosenthal, Jesse,	1 Sixth Avenue.
Solomon, David Emanuel,	354 West 51st Street.
Salter, John William,	38 Irving Place.
Savage, James,	402 West 36th Street.
Schacht, Frederick William,	168 Duane Street.
Schafer, Valentine Nicholas,	74 Gouverneur Street.
Schneider, Henry George,	610 West 47th Street.
Schnitzler, Gustave Albert,	202 East 50th Street.

Digitized by Google

SUB-FRESHMAN CLASS—ONE YEAR COURSE—(Continued.)

NAME.	ADDRESS.
Schucklinder, Isaac,	35 Canal Street.
Schwab, Herman,	69 East Third Street.
Schwan, William Frederick,	50 First Street.
Seitz, Frederick,	123 Avenue C.
Semple, John Joseph,	458 West 51st Street.
Shea, Daniel Francis,	322 East 35th Street.
Simons, Adolph,	958 Second Avenue.
Simpson, Daniel McKernan,	453 West 43d Street.
Sinclair, David Calder,	Franklin Avenue, near 169th Street.
Snyder, George St. John,	207 East 54th Street.
Spratt, Matthias Brakeley,	451 West 21st Street.
Stein, Jacob,	338 East 52d Street.
Steinhardt, Joseph,	355 West 56th Street.
Stern, Michael,	460 Grand Street.
Stiehl, Gustav Henry,	441 East 122d Street.
Strasbourger, Samuel,	72 Orchard Street.
Strauss, Martin,	236 East 55th Street.
Stringham, Charles Thomas,	66 West Washington Place.
Taylor, Albert Leston,	440 East 59th Street.
Tilly, Walter Herbert,	134 Bank Street.
Timmons, John Edward,	71st Street, near Eighth Avenue.
Turk, Abraham,	243 East 50th Street.
Vandemark, Harry Stephens,	774 Ninth Avenue.
Vassar, Walter Wicks,	232 Madison Street.
Venter, Henry Joseph,	347 East 30th Street.
Watson, James Tolme,	3 York Street.
Weir, Robert,	713 156th Street.
Weiss, Otto,	840 Second Avenue.
Wenk, Henry Ludwig Christian,	120 Norfolk Street.
Werring, John,	100 Third Avenue.
Wertheimer, Jacob Halfin,	714 East 5th Street.
West, George Edwin,	336 East 30th Street.
Westervelt, James,	308 West 11th Street.
Wheeler, William Moses,	32 Downing Street.
Wiedebusch, Frederick August,	51 Norfolk Street.
Wilson, James Boyd,	984 Sixth Avenue.
Wormser, Max,	628 Lexington Avenue.
Wray, Josiah Ramsey,	328 West 15th Street.
Wright, George Howard,	7 South Street.

Digitized by Go

SUB-FRESHMAN CLASS—ONE YEAR COURSE—(Continued.)

NAME.	ADDRESS.
Yost, Charles William,	314 East Twelfth Street.
Zeh, George,	367 West 49th Street.
Zellenka, Edward,	108 East 64th Street.
Zimmermann, Joseph,	44 Lewis Street.

Digitized by Google

University of the State of New York.

THIRTY-FOURTH

ANNUAL REGISTER

OF

THE COLLEGE OF THE CITY

OF

NEW-YORK.

1882-83.

Digitized

GEORGE R. LOCKWOOD & SON,

812 Broadway, New York.

Digitized by Google

CONTENTS.

1882–83.

BOARD OF REGENTS, ... 4

CALENDAR, ... 5

BOARD OF TRUSTEES,—EXECUTIVE COMMITTEE, ... 6

OFFICERS OF INSTRUCTION, GOVERNMENT, ETC., ... 7

THE COLLEGE,—ITS FOUNDATION, HISTORY, ETC., ... 10

TERMS, VACATIONS, DAILY SESSIONS, ... 10

REQUISITES FOR ADMISSION, ... 11

COURSES OF STUDY, ... 11

DEPARTMENTS OF STUDY, ... 12

LIBRARY, ... 22

DISCIPLINE, ... 23

EXAMINATIONS, ... 23

ALLOWANCE OF MARKS, ... 24

MERIT ROLL, ... 24

COMMENCEMENT APPOINTMENTS, ... 25

MEDALS AND PRIZES, ... 26

DEGREES, ... 29

THE ASSOCIATE ALUMNI, ... 30

THE STUDENTS AID FUND, ... 30

COMMENCEMENT, 1882,—

- MEDALLISTS AND PRIZEMEN, ... 31
- HONORMEN, ... 32
- DEGREES CONFERRED, ... 33

DIRECTORY,—

- TRUSTEES, ... 34
- PROFESSORS, TUTORS, AND OTHER OFFICERS, ... 35
- ALUMNI, ... 36
- STUDENTS, ... 62
- CHAIRMEN OF THE BOARD OF TRUSTEES, ... 78
- EXECUTIVE COMMITTEES OF THE BOARD, ... 79
- FORMER OFFICERS. 85

Digitized by Google

UNIVERSITY OF THE STATE OF NEW YORK.

BOARD OF REGENTS.

1882.

HENRY R. PIERSON, LL.D., Chancellor of the University,		ALBANY.
GEORGE W. CLINTON, LL.D., Vice-Chancellor,		ALBANY.
ALONZO B. CORNELL, Governor,	Ex Officio,	ALBANY.
GEORGE G. HOSKINS, Lieutenant-Governor,		
JOSEPH B. CARR, Secretary of State,		
NEIL GILMOUR, Sup't of Public Instruction,		

Other Members, in the order of their appointment:

LORENZO BURROWS,	ALBION.
ELIAS W. LEAVENWORTH, LL.D.,	SYRACUSE.
J. CARSON BREVOORT, LL.D.,	BROOKLYN.
GEORGE W. CURTIS, LL.D.,	WEST NEW BRIGHTON.
FRANCIS KERNAN, LL.D.,	UTICA.
JOHN L. LEWIS,	PENN YAN.
MARTIN I. TOWNSEND, LL.D.,	TROY.
REV. ANSON J. UPSON, D.D., LL.D.,	ALBANY.
WILLIAM L. BOSWICK,	ITHACA.
CHAUNCEY M. DEPEW,	NEW YORK.
CHARLES E. FITCH,	ROCHESTER.
REV. ORRIS H. WARREN, D.D.,	SYRACUSE.
LESLIE W. RUSSELL, LL.D.,	CANTON.
WHITELAW REID,	NEW YORK.
CHARLES E. SMITH,	ALBANY.
WILLIAM H. WATSON, M.D.,	UTICA.
HENRY E. TURNER,	LOWVILLE.
(VACANCY).	

DAVID MURRAY, LL.D., Secretary,	SOUTH ALBANY.
DANIEL J. PRATT, PH. D., Assistant Secretary,	EAST ALBANY.

Digitized by Google

COLLEGIATE CALENDAR.

1882-83.

1882.

Sept. 13. Wednesday.—Commencement of First Term.

Nov. 7. Tuesday—Election Day.

Nov. 30. Thursday.—Thanksgiving Day.

Dec. 23. Saturday.—Winter Vacation commences.

1883.

Jan. 2. Tuesday.—Winter Vacation ends.

Jan. 15. Monday.—Review Examination commences.

Jan. 26. Friday.—Examination ends.

Jan. 29. Monday.—Commencement of Second Term.

Feb. 22. Thursday.—Celebration of Washington's Birthday.

Mar. 23. Friday.—Good Friday.

April 28. Saturday.—Spring Vacation commences.

May 5. Saturday.—Spring Vacation ends.

May 25. Friday.—Second Term ends.

May 30. Wednesday.—Decoration Day.

May 31. Thursday.—Examination of Candidates for Admission commences.

June 7. Thursday.—Examination of Students commences.

June 15. Friday.—Examination ends.

June 22. Friday.—Kelly Debate.

June 25. Monday.—Prize Speaking.

June 28. Thursday.—Commencement.

June 29. Friday.—Meeting of the Associate Alumni.

June 29 Friday.—Summer Vacation commences.

Sept. 11. Tuesday.—Summer Vacation ends.

Sept. 12. Wednesday.—Commencement of First Term.

Digitized by Google

BOARD OF TRUSTEES,

STEPHEN A. WALKER, LL.D., CHAIRMAN,

RUFUS G. BEARDSLEE,	EUGENE KELLY,
WILLIAM WOOD, LL.D.,	HUBBARD G. STONE,
JAMES FLYNN,	JOSEPH W. DREXEL,
BERNARD AMEND,	DAVID WETMORE,
HENRY P. WEST,	FERDINAND TRAUD,
FREDERICK R. COUDERT.	FREDERICK W. DEVOE,
GILBERT H. CRAWFORD,	WILLIAM DOWD,
ISAAC BELL,	WILLIAM BELDEN,
EDWARD PATTERSON,	J. EDWARD SIMMONS,
JACOB H. SCHIFF,	W. J. WELSH.

ALEXANDER S. WEBB, LL.D., (Ex-officio.)

LAWRENCE D. KIERNAN, A.M., LL.B., SECRETARY.

EXECUTIVE COMMITTEE

FOR THE

CARE, GOVERNMENT AND MANAGEMENT OF THE COLLEGE.

WILLIAM DOWD, CHAIRMAN,

MESSRS. COUDERT, CRAWFORD, DREXEL, BELDEN, KELLY, PATTERSON, TRAUD, and WALKER, and WEBB, ex-officio.

Digitized by Google

OFFICERS

OF

INSTRUCTION, GOVERNMENT, ETC.

ARRANGED IN ORDER OF SENIORITY.

THE PRESIDENT AND THE PROFESSORS CONSTITUTE THE FACULTY.

ALEXANDER STEWART WEBB, LL.D.,
President.

JEAN ROEMER, LL. D.,
Professor of the French Language and Literature.

AGUSTIN JOSE MORALES, LL. D.,
Professor of the Spanish Language and Literature.

CHARLES EDWARD ANTHON, LL. D.,
Professor of History and Belles-Lettres.

ROBERT OGDEN DOREMUS, M.D., LL.D.,
Professor of Chemistry and Physics.

ADOLPH WERNER, PH. D.,
Professor of the German Language and Literature, and Secretary to the Faculty.

JOHN CHRISTOPHER DRAPER, M.D., LL.D.,
Professor of Natural History, Physiology and Hygiene.

ALFRED GEORGE COMPTON, A.M.,
Professor of Applied Mathematics.

CHARLES GEORGE HERBERMANN, PH. D.,
Professor of the Latin Language and Literature, and Librarian.

DAVID BURNET SCOTT, PH. D.,
Professor of the English Language and Literature.

Digitized by Google

SOLOMON WOOLF, A.M.,

Professor of Descriptive Geometry and Drawing.

RUSSELL STURGIS, A.M.,

Professor of Architecture and the Arts of Design.

Absent on leave.

GEORGE BENTON NEWCOMB, PH. D.,

Professor of Moral and Intellectual Philosophy.

FITZ GERALD TISDALL, PH. D.,

Professor of the Greek Language and Literature.

JAMES WEIR MASON, A. M.,

Professor of Pure Mathematics.

BENJAMIN ARAD SHELDON, PH. D.,

Tutor in Mathematics.

CASIMIR FABREGOU, A.M.,

Tutor in French.

WILLIAM STRATFORD, M.D., PH. D.,

Tutor in Natural History and Physics.

ERNEST FISTON, A.M.,

Tutor in French.

WILLIAM GEORGE McGUCKIN, A.B., LL.B.,

Tutor in Mathematics.

JOHN ROBERT SIM, A.B.,

Tutor in Mathematics.

VERNON MANSFIELD DAVIS, A.M., LL.B.,

Tutor in Greek and Logic.

MAURICE RAPP, A.B., LL.B.,

Tutor in German and Latin.

LEIGH HARRISON HUNT, B.S., M.D.,

Tutor in Descriptive Geometry.

Digitized by Google

LEWIS SAYRE BURCHARD, A.B., LL.B.,

Tutor in English.

WILLIAM WICKHAM SMITH, B.S., LL.B.,

Tutor in English.

HENRY PHELPS JOHNSTON, A.B., LL.B.,

Tutor in History.

GEORGE CHARLES HOLLERITH, B.S.,

Tutor in Mathematics.

CALVIN RAE SMITH,

Tutor in Drawing.

JOSEPH FRANCIS MULQUEEN, A.M.,

Tutor in Latin.

CHARLES AVERY DOREMUS, M.D., PH. D.,

Tutor in Physics and Chemistry, and Assistant in the Laboratory.

ROBERT W. CANA,

Registrar and Deputy Librarian.

HENRY MAYELL,

Secretary to the President.

IVIN SICKELS, M.S.,

Curator.

JOHN BELL,

Janitor.

MICHAEL BONNEY,

Assistant Janitor.

JAMES REED,

Engineer.

Digitized by Google

THE COLLEGE.

The College of the City of New York, originally entitled the Free Academy, was established in 1848, by the Board of Education of the City of New York, in pursuance of an Act of the Legislature of the State, passed May 7, 1847, and ratified by a vote of the people of the city, June 9, 1847. The first class entered January, 1849, and completed its course in July, 1853. In the year 1854, the Legislature passed a law endowing the institution with collegiate powers and privileges, so far as pertained to the conferring upon its graduates the usual collegiate degrees and diplomas in the Arts and Sciences. In the year 1866, on the recommendation of the Board of Education, the Legislature of the State changed the name to that of "*The College of the City of New York*," and conferred on the institution the powers and privileges of a college, pursuant to the Revised Statutes of the State, rendering it subject to the provisions of the said statutes relative to colleges, and to the visitation of the Regents of the University, in like manner with other colleges of the State, and making the members of the Board of Education *ex-officio* the Trustees of the College. In the year 1882, the Legislature repealed so much of the statutes relating to the college as had made one year's attendance at the public schools of the city a requisite for admission; thus opening the college to all young men of the city, of proper age and sufficient preparation. Instruction is free; so is the use of text-books; and there is no expense whatever to be borne by the students.

Terms, Vacations, Etc.

The college year begins on the second Wednesday of September, and closes on the last Thursday of June. It is divided into two terms. The first term closes on the fourth Friday of January; the second begins the following Monday.

There are three vacations—the summer vacation, from the day after Commencement to the second Wednesday in September; the winter vacation, from the 25th day of December to the 2d day of January, inclusive; and the spring vacation, the week in which occurs the first day of May. There are no college exercises on legal holidays or on any Friday immediately following a legal holiday.

During term-time the exercises begin at 20 minutes of 9 A. M., and continue until five minutes after 1 P. M. During the months of

Digitized by Google

December, January, February and March, the sessions may open and close half an hour later.

Requisites for Admission.

The examination of applicants for admission takes place immediately before the general examination in June. No applicant is admitted to the Sub-Freshman Class unless he resides in the city, and passes a good examination in *Writing, Spelling, English Grammar, Arithmetic, Algebra to Quadratic Equations, Geography, History of the United States*, and the *Elements of Industrial Drawing.*

Young men, resident in the city, may be received into any of the higher classes, provided they pass satisfactorily the same examination as the students of the classes to which they severally seek admission.

To be admitted to examination, candidates present to the President of the college a certificate in due form, signed by the Principals of the schools which they have attended, and specifying the dates and the length of time of their attendance

No person is allowed to be present at the examination for admission except the instructors of the college and the members of the Board of Trustees. Neither the names of the candidates nor the schools from which they are sent are made known to the instructors conducting the examination, but each candidate is designated, during examination, by a number assigned to him by the President. Candidates who pass a good examination are admitted *on probation* for eight weeks, at the expiration of which, those who have shown the ability to prosecute the prescribed studies, have their names entered on the rolls of the college.

Every student on leaving the institution, after one year, with a good character, is entitled to a certificate, stating the period he has been in the college, and the studies there pursued by him, provided he has satisfactorily accounted for all the books and other property intrusted to him ; but no student shall receive such a certificate if he be dismissed for misconduct. If a student should absent himself for two weeks without permission, his name is stricken from the rolls, and he loses his right to a certificate of good standing on leaving the institution.

Course of Study.

The entire course embraces a period of five years of two terms each, and provides for instruction in the branches necessary for the attainment of the degrees of *Bachelor of Arts* and *Bachelor of Sciences.* These are conferred on students who have completed a course of collegiate training—*classical or scientific*—as prescribed by law. In

Digitized by Google

addition to the above, there is a short course for such students of the Sub-Freshman Class as intend to remain one year only, and a Post-Graduate Course of Civil Engineering, extending through two years. The instruction is given by the Professor of Applied Mathematics after college hours; and only graduates of sufficient excellence in the Pure and Applied Mathematics are admitted to the course.

At the time of his admission, every student must present a written statement, made by his parent or guardian, of the course he is to pursue. This statement is registered and filed at the college. A parent or guardian may, however, by a written request, delegate the selection of the course to the President or the Faculty.

The choice of the course of study should be most carefully considered beforehand, as a proper regard for the welfare of the student and for the settled order and discipline of the college necessarily forbids any subsequent change.

The following schedule enumerates the studies pursued in the Classical Course and the Scientific Course, showing what are common to the two courses, and what peculiar to either:

COURSE OF STUDY.

CLASSICAL.		SCIENTIFIC.	
	SUB-FRESHMAN CLASS.		
			Hours a Week.
	English,		3
	Mathematics,		5
	Physics,		2
	Natural History,		2
	Drawing,		3
Latin,	or	French,	5
			20
	FRESHMAN CLASS.		
	English,		1
	Mathematics,		5
	Natural History,		2
	History,		3
Descriptive Geometry, 3 / Latin, 3 / Greek, 3	or	Descriptive Geometry, / French, / Spanish or German	4 / 3 / 2
			20
	SOPHOMORE CLASS.		
	English Literature,		3
	Mathematics,		3
	History,		2
	Rhetoric,		2
	Philosophy,		2
	Drawing,		3
Latin, 2 / Greek, 3	or	French, / Spanish or German,	2 / 3
			20

Digitized by Google

JUNIOR CLASS.

CLASSICAL.			SCIENTIFIC.	
				Hours a week.
			English Literature,	2
			Natural History,	2
			Chemistry,	3
			Philosophy,	3
Mathematical Physics,	3	or	Mathematics,	3
Latin,	4	or	Acoustics and Optics,	2
Greek,	3	or	Spanish or German,	5
				20

SENIOR CLASS.

			Chemistry,	4
			Natural History,	1
			Philosophy,	3
			Æsthetics,	1
Latin,	3	or	Mechanics and Astronomy,	5
Greek,	3	or	A third Modern Language or Latin,	5
A Modern Language,	5	or	A Modern language continued,	1
				20

In the Classical Course, Mathematics may be substituted by a student of the Junior Class for Chemistry, Philosophy, or Mathematical Physics.

Exercises in English Composition are required from the Freshmen and Sophomores, and Declamations from the Sophomores. The Juniors and Seniors write Orations, and speak them. As a rule, each morning one Senior, one Junior and one Sophomore speak before the whole College.

Students who are to remain but one year may pursue the following course, instead of the one given on page 12, for the

SUB-FRESHMAN CLASS.

	Hours a Week.
English,	3
French, Spanish or German,	5
Physics,	2
Drawing,	3
Commercial Arithmetic, Algebra and Geometry,	5
Book-keeping and Penmanship,	2
	20

ENGLISH LANGUAGE AND LITERATURE.

In the Sub-Freshman year, the students are trained in the construction of the English sentence, including Punctuation. The text-book used is *Abbot's How to Write Clearly*. A number of poetical extracts are memorized after thorough explanation and analysis.

The one hour a week which is allotted to this department in the Freshman year is devoted to the study of Synonomy. *Graham's English Synomyms* is the text-book.

The first term of the Sophomore year is occupied with the study of the History and Character of the English Language, *Clark's Elements* being the guide. In the second term the History of English Literature is begun, with *Shaw* as text-book.

It is continued in the first term of the Junior year, the text-book being supplemented, to a greater degree than before, by the professor's lectures. The course is brought to a close in the second term by readings from a dozen great authors, chiefly modern, and the discussion of their genius, style, influence, etc.

Latin Language and Literature.

This department comprises a longer and a shorter course. The five years' course begins, in the Sub-Freshman class, with the elements of the language, and includes the authors generally studied in colleges. That the students of this college are enabled to cover so much ground in five years is due to several causes. In the first place, they begin the study at a much more advanced age than boys in classical preparatory schools. In the next place, considerable time is devoted to it in the two highest classes, where in many colleges it disappears wholly from the plan of studies. Again, the training proceeds upon a uniform method from first to last. Lastly, the thoroughness of the examinations secures classes of nearly uniform acquirements, so that the progress of the class is not retarded by the presence of ill-prepared students.

As the object of all good teaching is to make the scholar independent of the teacher, the department aims, above all else, to impart to the students correct methods. Hence two years are devoted wholly to the study of the prose-writers on which the syntax is based. (*Cæsar, Cicero, Sallust*). Only when the students are able to feel a deviation from the rules there laid down, do they take up *Vergil* and *Horace*, and the ante-classic and post-classic writers. To keep before them the ideal of classic prose, some of Cicero's writings are read in the Junior and Senior years. To make the study a means of acquiring a more thorough command of the mother tongue, idiomatic translation is insisted on. Whilst grammatical construction is everywhere carefully explained, care is taken that the scholar shall not forget that, in every literature, language is but the dress of thought. Hence the subject-matter is explained thoroughly and illustrated by reference to history, mythology, art, social and political antiquities, law and etymology.

A course of one year is open to such of the Scientific Seniors as elect it. Their previous language studies enable them to make rapid

Digitized by Google

progress. They read selections from Cæsar and Sallust, an oration of Cicero, and a book of Vergil.

Greek Language and Literature.

The study of Greek is begun in the Freshman year. The students learn the paradigms, the orthography, and the general rules of syntax, complete a course of about thirty-three lessons in *White's Lessons in Greek*, and read two chapters of the first book of the *Anabasis*.

In the Sophomore year, the general rules of Etymology and Syntax are thoroughly reviewed and the details studied. There are weekly exercises in the elements of Greek prose composition. Selected passages are read in the first four books of the *Anabasis* and in the *Memorabilia*; about fifty pages in all. The attention of the students is directed to the historical and geographical allusions in the former, and in addition to these, in the latter, to the doctrines and opinions propounded.

In the Junior year the exercises in composition are continued. Attention is directed to the formation of words. Either three popular orations of Demosthenes or selections from the *De Corona* are read with attention to history and geography and a critical analysis of the orator's style. About two books of either the *Iliad* or the *Odyssey* are read, attention being given to the scansion and Homeric syntax and dialect; the Homeric question is presented.

The Seniors read selections from Herodotus and Thucydides; portions of a tragedy; a comedy entire; and receive lectures on the drama and theatre, and a short course of lectures on the Greek language and literature.

French Language and Literature.

In the Scientific Course, French is studied by all the students during three years, and optionally by some a fourth year.

In the first term of the Sub-Freshman year, the course is almost entirely empirical, and, at first, little attention is paid to the grammar. To this the student is introduced more particularly in the second term, during which the exercises include written translations of easy French narratives and the construction of French sentences according to grammatical rules.

In the Freshman year, the work consists *first*, of oral translation from the French, based upon both logical and grammatical analysis, and aiming at the idiomatic Englishing of the foreign text; *second*, of retranslation and phraseological exercises, by imitation and also by application of the grammar.

Digitized by Google

In the Sophomore year, the time is devoted *first* to the written translation of English selections into French; *second* to the reading of passages from Racine, Molière, and some prominent modern novelist; *third* to giving oral and written résumés of these passages.

In the optional Senior course of one hour weekly, some short work of modern prose is read critically, and a series of lectures is delivered on the History of the French language and of the Norman-French in England.

For students of the Classical Course who elect French in the Senior year, the course is so modified as to apply to advantage their previous training, especially their knowledge of Latin.

The Commercial students pursue the course of the Sub-Freshman class with such modifications as their special purpose demands.

Spanish Language and Literature.

The study of the Spanish language and literature is carried on in three distinct courses; a three years' course for Scientific students, a one year's course for Classical students, and a one year's course for Commercial students.

The three years' course is begun in the Freshman year. The elements of the language are acquired by the study of forty lessons in *Ollendorff*, a dozen pages of *Butler's Phrase Book*, and the reading of selections in prose and verse from *Iriarte* and the professor's Reader.

In the Sophomore year, selections from *Ascargorta's History* and *Quintana's Lives* are read, and exercises in dictation are added to the other exercises.

The Juniors review the grammar by the study of Sales' work; they read a comedy of Moratin, and selections from Don Quijote; and make oral and written translations of English selections of various styles.

The work of the Senior class and of the Sub-Freshman class does not differ materially from that outlined above, except as it is affected by the shortness of the courses and by the greater maturity of the one class and the lesser maturity of the other. In the Sub-Freshman, which is the Commercial course, considerable attention is given to the writing of business letters and to business terms and phrases

German Language and Literature.

Eysenbach's Grammar is begun at the beginning of the Freshman year, during which it is the only book put in the student's hands, continued at the rate of one lesson a week through the Sophomore year,

Digitized by Google

and of two lessons a week through the Junior year, at the close of which it is completed. In the Sophomore year and the first term of the Junior year, selections in prose and verse are read; and in the second term of the Junior year, the *Wallenstein* entire. Those students who choose to continue in this department through the Senior year read a comedy, a novelette, or something of Goethe's, and a scientific essay; they are exercised in composition and conversation.

In the one-year Senior Course, also, the work proceeds in the directions above stated; but, of course, not so far.

In the one-year Commercial Course, followed by students in the Sub-Freshman class, *Henn's Ahn* is the text-book; the pupils are made acquainted with business terms and forms; and a special effort is made to get them to speak.

In all the courses poetry is memorized, and prose is so learnt that the student can reproduce the German when the teacher gives the translation.

History and Belles-Lettres.

History is taught systematically for two years. The Freshman Class study *Freeman's General Sketch*, completing and reviewing the book.

This general view of the history of the world is succeeded, in the Sophomore class, by the thorough study of English History. *Thompson's History* is taken as the guide, but the professor gives to the classes, by explanation and lecture, many times the matter contained in the text-book.

The Sophomores have a course of Rhetoric. They study *Day's Art of Discourse.* The professor constantly illustrates by reference to the master-pieces of composition, especially of oratory, and from his reading and resources generally.

This department attends also to English Composition in the Sophomore, Junior and Senior years, and to the teaching of Elocution.

Philosophy.

The various branches of this department are distributed as follows: Logic and Ethics in the Sophomore year, Law and Political Economy in the Junior, Psychology and Metaphysics in the Senior.

In the first term Sophomore year, the Elements of Formal Logic are studied, and the students are exercised, orally and in writing, in the reduction of arguments to the syllogistic form and in the detection of fallacies. A brief view of the nature and methods of induction, and of the combined method of deduction and induction is also

Digitized by Google

presented; *Jevons' Lessons* is the text-book. In the second term, selections from *Calderwood's Moral Philosophy*, and Book II. "*Jus*," and Chapters 19–24 of Book III. "*Morality*," of the first volume of *Whewell's Elements* are studied. The students gain an outline of theoretical ethics, and study Applied Ethics, including a comparative view of the moral conceptions of the different nations as exhibited in the definition of the principal classes of rights in their systems of law, especially the Roman and English law.

In the Junior year, first term, the principles of American Constitutional law and of International law, the history of law, and the principles of Political Science are discussed, the text books being those of *Cooley* and *Woolsey*. In the second term, by the professor's lectures and the study of *Bowen's Political Economy*, the students are made acquainted with the economic phenomena, and the general laws governing them. Questions concerning Money and Finance in the United States receive especial attention.

The Seniors study Psychology, Logic and Modern Philosophy. Among the topics considered are: Relation of mind and body; Sense-perception, including a historical and critical view of theories; Representation; Demonstrative evidence; Ultimate ground of induction; Theories of intuitive knowledge; Emotions and will; the questions which divide modern philosophers, and the positions of representative thinkers in regard to them. Instruction by lectures in connection with the text-books, (*Porter's Intellectual Science*, portions of *Bowen's Logic*,) and by a course of lectures on recent philosophy.

Mathematics.

The Sub-Freshman Class study *Loomis's Algebra* from the beginning to Arithmetical Progression, and *Davies' Legendre* through the fourth book, with additional problems and theorems from the appendix and elsewhere

The Freshman Class complete the Geometry; they study Mensuration, Plane Trigonometry, using *Docharty's Treatise* as a text-book, higher Algebra including the theory of Logarithms, and are practiced in logarithmic computation, using *Compton's Manual*.

In the first term, the Sophomore Class go through *Docharty's Spherical Trigonometry, Surveying and Navigation*, and in the second term, *Peck's Analytical Geometry*, embracing the geometry of three dimensions as far as Surfaces of Revolution.

Mathematics is not obligatory upon Classical students beyond the Sophomore year; but such as may elect to pursue the study join the Scientific students in the study of the Calculus, which is the work of

Digitized by Google

the Junior year. *Peck's Treatise* is used as a text-book and is completed, save that a few omissions are made in various parts, chiefly illustrations and examples.

The one-year or Commercial division of the Sub-Freshman Class pursue the Algebra through quadratic equations involving one unknown quantity, and take four books of Geometry. They are taught Commercial Arithmetic from Fairbank's book, special attention being given to the Metric system, Stocks and Commissions and Equation of Payments.

Applied Mathematics.

In the Scientific Course the studies in the Pure and Applied Mathematics are designed to afford the student such intellectual training, and such knowledge of mathematics, mathematical physics, mechanics and astronomy, as to materially lessen the time that will be required for the study of a specialty in any of the schools of civil, mechanical or mining engineering. A student of good standing in the Scientific course will be able to master the studies pursued in such schools in two years or less. The post-graduate course in Civil Engineering is of two years' duration.

Scientific Course.

In the Junior year, while the student is acquiring, in the department of Pure Mathematics, the knowledge of the Calculus necessary for the study of Analytical Mechanics, he attends recitations and lectures in Acoustics and Optics, only such elementary mechanical principles being taught as are necessary to his understanding of these subjects. In the Senior year *Bartlett's Analytical Mechanics* is studied during the first term. Much additional matter is given, in the way of illustrations and mechanical problems, to enable the student to apply the principles studied to practical ends. In the second term, the subject pursued is Spherical Astronomy. The endeavor is made to show how the science has grown up, how its discoveries have been made, how it explains the phenomena of the heavens; to teach the general principles of the adjustment and use of instruments and the methods of making and recording observations; also the applications of astronomy to the uses of the navigator and the surveyor.

Classical Course.

The scope of the instruction in this course is much less extended. All that is sought is to give a general idea of the principles of Mechanics, Acoustics, Optics and Astronomy. Of the three hours per week allotted, in the Junior year, to this department in this course, two are generally given to lectures and one to recitation.

Digitized by Google

Engineering.

The Post-Graduate Course in Civil Engineering is open to students of special excellence in the Scientific Course. It embraces a thorough course in the principles of engineering construction, the strength of materials, theory of roofs and bridges, the operations of surveying, the adjustment and use of instruments, engineering and topographical drawing, and the preparations of plans, specifications and estimates. The students are exercised in field work, partly under the direction of the professor, and partly in connection with engineering works which may be in progress in the vicinity.

Chemistry and Physics.

The studies of this department are distributed in three years, the Sub-Freshman, the Junior and the Senior. In the Sub-Freshman year an effort is made to interest the students in the study of Physical Science and to acquaint them with the great facts and principles of Physics and their applications. Cooley's *New Natural Philosophy* is the text-book, and the subjects of Heat, Light, Electricity, etc., are successively presented in lectures, copiously illustrated with experiments which serve to illustrate the lessons from the text-book. The students recite upon the text-book and from notes taken during the lectures

Chemistry is studied, with comparative fulness, by the Juniors and Seniors; the divisions of Inorganic Chemistry,Organic Chemistry and the Applications of Chemistry in manufactures and the arts being pursued in succession. The instruction is mainly by lectures, illustrated by charts and numerous experiments; *Bloxam's Treatise* is used as a text-book and book of reference. The students are also taken to sugar-refineries, gas-works, and other industrial establishments.

Natural History.

As human anatomy and physiology are entirely within the comprehension of the young men who enter the college, and as they are the branches of Natural History of the greatest value to them and to the community, they have been placed in the first year of the course. The students who are obliged to leave college after a brief stay, carry with them some knowledge of the structure of their bodies and of the laws of health. The chief questions of Hygiene are discussed; among them, food; water, alcoholic and other drinks; the use of tobacco; malaria and disinfectants; the hygiene of the respiratory system,—the skin, the muscles and the nerves; prophylactics and quarantine.

Digitized by Google

The consecutive course commences with Botany in the first term of the Freshman year. Gray's text-book is used. Special attention is given to morphology and classification.

In the second term, Zoology is taken up. A general view of the animal kingdom is followed by the study of the Vertebrates.

The subject is continued through the first term of the Junior year, in which the remaining sub-kingdoms are studied. There are demonstrations with the electric microscope lantern, and projections of photographs by the ordinary electric lantern. The students do not only recite on the lectures and the text-book, but they draw outline sketches of animals on the blackboard.

The second term of the Junior year is devoted to Blow-pipe Analysis or Determinative Mineralogy. The first portion of the term is occupied with the practical study of the reactions presented by the various elements entering into the composition of ores and rocks; each student being accommodated at a suitable desk, and provided with the necessary apparatus and reagents. The text-book followed is *Elderhorst*; *Dana's Mineralogy* is used as a book of reference. During the latter part of the term, the students receive specimens for analysis, and make written reports on them.

The Senior Class study Physical Geography, Lithology, Geology and Paleontology. The students inspect and handle specimens; they study Dana's book, and they draw several charts, representing the outline of the American continent in each of the ages together with the characteristic fossils. Paleontology is illustrated by projections of photographs. The set contains many fine microscopic photographs of Diatoms made in the college. One of the photographs shows a magnifying power of over five thousand diameters, and when projected gives a power of about a million diameters.

Descriptive Geometry and Drawing.

The Sub-Freshman Class is practised in drawing in outline from the flat and the round; in surface shading in crayon or pencil; and in elementary perspective. The students draw geometrical forms; architectural and other ornaments of various styles; and the human head.

The Freshman Class is instructed in Descriptive Geometry. No text-book is used. The instructor lectures and demonstrates at the blackboard; each student solves every problem graphically in his drawing-book. The subject is carried through Sections and Intersections to Tangency and Development; and is applied to carpentry, machinery and architecture. In the second term, the subjects pursued

Digitized by Google

are Shades and Shadows, and Perspective. Shadows are determined in artificial and natural light; the principles of reflection are taught. Application is made to mechanical, architectural and artistic drawing.

In the Sophomore year, the students draw from the Cast, either ornaments or organic forms, according to individual ability; they shade *a deux crayons*, in charcoal, etc.

The professor delivers to the Senior class a series of lectures on Æsthetics, the History of Art and the several arts.

The casts belonging to this department are very fine, most of them having been taken from early moulds. The collection contains many beautiful examples of the Phidian era, the most notable being a large number from the frieze of the Parthenon, and a few of the best preserved metopes; the heroic statues of Theseus and Cephisus, a caryatide from the Erechtheion. There are, furthermore, the busts of the Jupiter from Otricoli, the Venus of Melos, the Venus of Arles, Juno, the Apollo Belvedere, the Belvedere Torso, and examples of the work of Michael Angelo, Cellini and Thorwaldsen.

Library.

The Library of the College contains 19,804 volumes. These are distributed as follows:

Philosophy,	817	English Literature,	2,806
Theology,	852	Greek "	528
Mathematics,	366	Roman "	573
Science,	2,151	French "	595
History,	3,674	Spanish and Italian Literature,	259
Biography,	1,412	German Literature,	780
Voyages,	883	Philology and Linguistics,	318
Art,	694	Works of Reference,	524
Law,	246	Bibliography,	158
Periodicals,	2,023	Books in circulation,	145
			19,804

Books may be taken from the library by the students as well as the instructors; by the alumni upon a deposit of ten dollars; and by the teachers of the common schools of the city.

The books have been purchased with the money apportioned to the college, while known as the Free Academy, as its share of the Literature Fund of the State; from the income of $5,000 bequeathed by Mr. Ephraim Holbrook; from the income of $30,000 bequeathed by Mr. Seth M. Grosvenor; and with money which has at various times been appropriated by the Board of Trustees. Many books have been presented by publishers and others.

Digitized by Google

Museum of Natural History.

The collections contain 6,000 specimens; 550 in Botany, 250 of Vertebrata, 1,600 of Invertebrata, 2,000 in Mineralogy, and 1,600 in Lithology, Geology and Paleontology. Among them may be mentioned a set of Conchological specimens from the Smithsonian Institution; a very valuable collection of the Unios of the United States, presented by Mr. Isaac Lea of Philadelphia; and a complete series of the Corals of Florida, presented by Major Walter McFarland, of the Engineer Corps, U. S. A. There are also fifty models in glass illustrative of the Radiata and the Protozoa, and wire models illustrating the principles of Crystallography. Arrangements have been recently made for the better display of the collections; as soon as the re-arrangement is completed, they will be exposed for the inspection of those who may desire to study them.

Discipline.

Every student is expected to give serious attention to the work of the college and to allow his fellows to do the same; not to disturb the order and quiet necessary in the class-room, nor to do anything derogatory to the dignity of an institution of learning. Violations of the rules of the college and of propriety are visited with punishment which varies, according to the gravity of the offence, from demerit-marks and formal admonition to suspension, by direction of the President, and dismission, by vote of the Faculty. No student is demerited without receiving notice of the fact and the reason. A student who has received 100 demerit-marks in one term, or 175 in one academic year, must leave the college.

Examinations.

There are two examinations of all the students in all departments each year. The first is held at the close of the first term, in January. It extends over a fortnight, and is, really, a rapid review of the studies of the term. It is conducted by means of oral recitation, and in accordance with the scheme of recitations pursued during the term. The difference lies mainly in the greater length of the daily lessons and the omission of explanations on the part of the instructor. If, upon the termination of this review, it appears to the Faculty that a student has fallen so far behind as to make it unprofitable for him to attempt to proceed, or to make him a drag upon his class, he is not allowed to continue with it. The second examination is held at the close of the second term, in June; it extends over eight working days.

Digitized by Google

It is conducted mainly in writing, so that all the students of a class are tested in any subject at the same time and by the same tests. The results of the examination are considered carefully by the Faculty. Those students who have done but indifferently in all or many of their studies, and those also who are seriously deficient in several, and it may be in only one, are not advanced. They may, if their parents desire it, devote another year to the same division of the course; but no student is allowed to go over the same grade more than twice.

Allowance of Marks.

1. No student who is absent from any college exercise during the term, except as stated in Rule 3, shall receive any mark for the same, until he has given to the President a sufficient explanation of his absence, and to the professor satisfactory evidence, *within one week after such absence*, of having performed the duty assigned for the time of his absence.

2. No marks shall be allowed for absence more than twice in any one term, nor for more than five consecutive days of absence in one term, except on a vote of the Faculty in each case.

3. For one day's absence in each term, the President may, at his discretion, direct that a student shall be allowed his average mark for the fortnight in which such absence occurred.

4. In the Examination Review, marks may be allowed for absence of two days, and no more, if the student pass an examination in the work of the days of his absence.

5. A student absent from the Examination for Advancement for good cause may be examined subsequently for the purpose of determining whether he shall be advanced or not. But no mark shall be given for such examination. At the close of the student's course, however, the Faculty may, on his application, allow for the examinations from which he was absent the average mark of the student in all the examinations in the same departments.

Merit Roll.

The Merit Roll is made up immediately after the second examination, and is published once a year. On this roll each student is ranked according to his standing in his class, determined by his merit marks received for study and conduct during the two terms and at the examinations.

The Merit-Roll maximum for each term in any subject is ascertained by multiplying the number of recitations a week in that subject by one hundred; one-half of this maximum is for the term-work and one-half for the examination.

Digitized by Google

The maximum of conduct for a term is two hundred, and the conduct-mark of each student is determined by deducting from such maximum all his demerit marks.

On the Merit Roll the students are classified as Highest, High, Good, and Low.

The student who has the greatest number of marks in his class ranks Highest.

Students rank High the total of whose marks, in study and conduct together, equals or exceeds eight-tenths of the maximum.

Students rank Good the total of whose marks equals or exceeds six-tenths of the maximum

The remaining students rank Low.

In the various studies, as well as on the general Merit Roll, students who have equal marks are numbered the same; but the number of the one next below them is determined by the whole number above him in the class.

A copy of the Merit Roll is sent to the parent or guardian of each student.

Commencement.

The Commencement of the College is held on the Thursday preceding the first of July.

COMMENCEMENT HONORS.

1. Not more than six orations and dissertations shall be delivered by the students at the Commencement.

2. No oration or dissertation shall occupy more than ten, or less than seven minutes in its proper delivery.

3. The orators at Commencement shall be the first six members of the Graduating Class in rank, counting from the beginning of the Freshman year to the close of the Senior year.

4. The Valedictory oration shall be the first honor, and the Salutatory shall be the second; the remaining honorary orations shall be numbered according to the rank of the students.

5. If any of these Honor-men, except the Valedictorian and the Salutatorian, have not received 8-10 in Oratory (Composition and Delivery) during the Senior year, his name shall be entered on the programme, marked Excused, and a suitable substitute, in order of rank, shall be appointed.

6. When any student below the sixth rank is thus appointed, his oration shall be entered on the programme as a dissertation. The dissertations shall be numbered according to the rank of the students appointed to deliver them.

Digitized by Google

MEDALS AND PRIZES.

The Pell Medals.

In 1849, Duncan C. Pell, Esq., by the gift of $500, established a gold medal, to be awarded annually to the student who shall rank highest in all the studies of the year taken together; and in 1856, the donor authorized the trustees of the fund to devote a portion of the income to the provision of a silver medal, to be given to the student who shall rank second.

Trustees of the Fund.

The Chairman of the Board of Trustees of the College.

The President of the College. The Hon. Abram S. Hewitt.

The Cromwell Medals.

In 1850, Charles T. Cromwell, Esq., by the gift of $500, established a gold medal to be awarded annually to the best scholar in History and Belles-Lettres; and in 1856, the donor authorized the provision of a silver medal for the second scholar.

Trustees of the Fund.

The President of the College.

The Professor of History and Belles-Lettres.

The Hon. Stuyvesant Fish.

The Ward Medals.

In 1853, Augustus H. Ward, Esq., established twenty bronze medals, to be awarded annually, each for one of the studies appointed, to the student of most proficiency therein, provided he shall have regularly pursued such study for not less than two months of the collegiate year then closing. A student gaining one medal not to be precluded from obtaining others at the same time or subsequently.

The subjects are :—Chemistry, Natural History, Natural Philosophy, Moral Philosophy, Law, English, Greek, Latin, French, Spanish, German, Oratory, Composition, Logic, Astronomy, History, Drawing, Algebra and Geometry, Descriptive Geometry, Hygiene.

Trustees of the Fund.

The Executive Committee of the Board of Trustees.

Digitized by Google

The Riggs Medals.

In 1864, Elisha Riggs, Esq., by the gift of $1.000, established a gold medal, to be annually awarded to the author of the best English Prose Composition in the Senior Class, and of a gold medal to be awarded to the author of the best English Prose Composition in the Junior Class; any surplus of income to be applied by the trustees to further, in any way they may think best, the design of the donor to stimulate the cultivation of English Composition in the College of the City of New York. The competition is open to all who have received not less than four-fifths of the maximum in English Composition from the beginning of the Junior year. The names of the competitors must be handed to the President on or before the second Monday in February. The essays must be handed in on the first Monday in June.

Trustees of the Fund.

The President of the College.

The Professor of History and Belles-Lettres.

The Professor of the English Language and Literature.

The Kelly Prizes.

In 1868, James Kelly, Esq., by the gift of $1,000, established two prizes. One prize is given to the best debater in the Literary Societies; three contestants being chosen by the Clionian Society and three by the Phrenocosmian. The President of the Board of Trustees selects the subject and submits it to the Faculty for approval. The debate is held in the College Chapel during the week preceding Commencement.

The other prize is given to the member of either society who shall write the best critique on some work of English literature. The subject is announced before the Christmas vacation, and the essays must be handed in on the first Monday in June.

The judges of the debate are selected by the President of the Board of Trustees; the judges of the essays are the President of the College, the Professor of History and Belles-Lettres, and the Professor of the English Language and Literature.

Trustees of the Fund.

The Board of Trustees of the College.

The Claflin Medals.

In 1871, John Claflin, Esq., by the gift of $1,250, established two gold medals and two silver medals, to be awarded as follows:

Digitized by Google

A gold medal to that student of the Senior Class who shall pass the best competitive examination in Greek; a gold medal to that student of the Junior Class who shall pass the best competitive examination in Latin; a silver medal to that student of the Freshman Class who shall receive the certificate of the Professor of Greek, that he has made the greatest proficiency in that department; and a silver medal to that student of the Freshman Class who shall receive a corresponding certificate from the Professor of Latin.

TRUSTEES OF THE FUND.

THE PRESIDENT OF THE COLLEGE.

JAMES P. LOWREY, ESQ., EUSTACE W. FISHER, M. D.

PRIZES FOR DECLAMATION.

PROSE.

In 1852, the President of the Board of Education offered a prize for excellency in public speaking, to be called the PRIZE OF THE PRESIDENT OF THE BOARD OF EDUCATION; and the successive Presidents of the Board have continued it.

The six speakers contending for this prize are chosen by their classmates, two from each of the three higher classes. Only such students are eligible as have not received fifty demerit-marks during the first term, or twenty-five during the second term, preceding the day of the election. They speak selected pieces. The prize is awarded by a Committee of gentlemen having no relation to the College, and selected by the donor.

POETRY.

Since 1855, a gentleman of this city has offered a "Prize to the best Declaimer of a Selected Poem," the competitors to be selected, one from each of the three higher classes, by the students of said classes respectively; the declamations to be delivered at the same time as the prose declamations; and the award to be made by the Committee selected to confer the prize in prose speaking.

The Prize Speaking is usually held on the Friday preceding Com mencement. The successful Riggs essays are read by the writers on the same occasion.

LOCKWOOD PRIZE.

Since 1857, George R. Lockwood, Esq., has offered an annual prize for the best translation from French into English. The translators contending for the prize are elected from and by the students in the three higher classes who have studied French in the College, two from each class. Each translation has appended an assumed name

Digitized by Google

or motto, and a sealed letter bearing the name or motto and containing the true name of the translator is left with the President. The translation is made after the summer examination, on a day appointed by the President, and within a given time, not exceeding three hours. The passage is selected by the Professor of French, and the translation is judged with regard to the interpretation of the original text, by the Professor of French, and the English diction, by the Professor of English. The President and these two Professors form the Committee of Award.

Classical Scholarship.

This college being, through the action of its officers and alumni, associated with the following universities and colleges, viz.: Amherst, Brown, Columbia, Harvard, Johns Hopkins, New Jersey, Wesleyan, Yale, in the support of the American School of Classical Studies at Athens, the school is open to any properly qualified graduate of this college. Those desiring to avail themselves of this privilege should apply to the Professor of Greek for information and a certificate of scholarship.

DEGREES.

The degree of *Bachelor of Arts* is conferred on those students who have completed the Classical Course; that of *Bachelor of Sciences*, on those who have completed the Scientific Course.

The Faculty recommend no student for a degree whose average standing in the studies of the Senior year has fallen below six tenths of the maximum. Each member of the graduating class is required to write a composition for oral delivery, to be sent in four weeks before commencement.

A Bachelor of Arts or of Sciences, of three years' standing, may be recommended for the degree of Master of Arts or of Sciences on the following conditions:

1. He shall, at the date of the commencement at which the degree is to be conferred, have been graduated at least three years.

2. He shall have been engaged, for at least two years, in the study of some literary or scientific subject, and shall furnish, as evidence of such study, either the diploma of the college or school which he has attended, or a detailed statement of the subjects and books which he has studied.

3. He shall present to the Faculty, at least six weeks before the commencement, a thesis, satisfactory both in matter and style, on some subject connected with his studies accompanied by a declaration that such thesis is his own work.

Digitized by Google

THE ASSOCIATE ALUMNI.

This Association consists of the graduates of the Institution. Its regular meetings are held annually, on the day after Commencement.

The following are the officers for the present year:

PRESIDENT, - -	FREDERICK J. DE PEYSTER, '60.
VICE-PRESIDENT, - -	J. SEAVER PAGE, '62.
SECRETARY, - -	WILBUR LARREMORE, '75.
TREASURER, - -	JAMES KNOX, '59.
HISTORIAN, - -	JOHN S. BATTELL, '73.

STUDENTS' AID FUND.

In 1857, the association established a fund for the purpose of assisting such students as might otherwise find difficulty in completing their collegiate course. This fund is maintained by contributions from the alumni. The management of the fund is committed to five trustees, who loan, without interest, such sums as they think proper to deserving students; and neither the names of those to whom the loans are made, nor the amounts of the loans are known to any but the trustees and the auditors of the fund.

The following are the present trustees, to whom applications may be made:

JOHN HARDY, - - -	265 Broadway.
ALFRED G. COMPTON, -	At the College.
CHARLES L. HOLT, - -	180 Front Street,
EVERETT P. WHEELER, -	10 Pine Street,
JAMES GODWIN, - -	Cor. Grand and Elm Streets.

Digitized by Google

COMMENCEMENT.

JUNE 29, 1882.

The award of Medals and Prizes was made according to the terms and conditions heretofore mentioned, and was as follows:

THE PELL MEDAL.

	ALBERT STRAUSS,	Sophomore.

THE CROMWELL MEDALS.

First.	ALBERT STRAUSS,	Sophomore.
Second.	FREDERICK STRAUSS,	Sophomore.
Third.	GUSTAVE A. CARLS,	Sophomore.

THE WARD MEDALS.

For Chemistry,	WILLIAM SCOTT WATSON, JR.	Senior.
Natural History,	HENRY EVERIT BROWN,	Senior.
Natural Philosophy,	MORRIS H. HAYMAN,	Senior.
Moral Philosophy,	ALBERT STRAUSS,	Sophomore.
Law,	FREDERICK WM. SANDERS.	Junior.
English,	DAVID L. RAUCH,	Junior.
Greek,	ERNEST ILGEN,	Senior.
Latin,	ERNEST ILGEN,	Senior.
French,	ALBERT STRAUSS,	Sophomore.
Spanish,	PAUL O. WELS,	Junior.
German,	CHARLES WM. WOLFERTZ.	Junior.
Oratory,	HENRY EVERIT BROWN,	Senior.
Composition,	HENRY EVERIT BROWN,	Senior.
Logic,	HENRY EVERIT BROWN,	Senior.
Astronomy,	MORRIS H. HAYMAN,	Senior.
History,	ALBERT STRAUSS,	Sophomore.
Drawing,	LOUIS J. LADINSKI,	Sophomore.
Algebra and Geometry,	EDWARD W. PERKINS,	Sub-Freshman.
Hygiene,	BASHFORD DEAN,	Sub-Freshman.
Descriptive Geometry,	DANIEL J. TOMPKINS,	Freshman.

In addition to the above named, the following were reported deserving of a certificate of merit as being equal in proficiency with those who received medals.

For Spanish,	MAX J. SCHWERD,	Junior.
Law,	LOUIS T. BRUSH,	Junior.
French,	GUSTAVE A. CARLS,	Sophomore.
"	WILLIAM FUCHS,	"
Logic,	REUBEN CRONSON,	Senior.
Composition,	HARRY C. FAULKNER,	Senior.
"	JOHN PROCHAZKA,	"

Digitized by Google

THE RIGGS MEDALS.

SUBJECT:—National Laws the out-growth of the National Mind.

HENRY E. BROWN. Senior.

SUBJECT:—The influence of the American Revolution on French Politics.

LEWIS F. MOTT. Junior

THE KELLY PRIZES.

FOR THE BEST DEBATE. SUBJECT:—"Resolved, That Chinese Immigration ought to be limited by law."

HENRY EVERIT BROWN, of the Phrenocosmian Society.

FOR THE BEST CRITIQUE. SUBJECT:—Holmes' Poetical Works.

LEWIS F. MOTT, Junior.

CLAFLIN MEDALS.

	ERNEST ILGEN.	Senior
	J. L. BUTTENWIESER,	Junior.
Greek,	CHARLES A. DOWNEY,	Freshman.
Latin,	GEO. MCAULIFFE,	Freshman.

Special prizes were also awarded from the Claflin Fund to

EDWARD F. TODD,	Sophomore.
OTTO F. KUGLER,	Sophomore.

LOCKWOOD PRIZE.

WM. H. RACHAU, Senior.

PRIZE OF THE PRESIDENT OF THE BOARD OF EDUCATION.

THOMAS W. CHURCHILL, - - - - - - - Senior.

PRIZE FOR POETRY DECLAMATION.

EDWARD B. GRAHAM, - - - - - - - - Sophomore.

HONORS.

The Honors at Commencement were as follows:

First, (Valedictorian,) - - - -	JOHN PROCHAZKA
Second, (Salutatorian,) - - -	ERNEST ILGEN.
Third, - - - - - - - -	FREDERICK G MILLER.
Fourth, - - - - - - -	REUBEN CRONSON.
Fifth, - - - - - - - -	MORRIS H. HAYMAN.
Sixth, - - - - - - -	WILLIAM HOWARD RACHAU.
Seventh, (Dissertation,) - - - -	EDWIN COLES DUSENBURY.

Honorable mention was made of ABRAHAM JACOBS, for having obtained eighty five per cent. of the maximum of marks from the beginning of the Freshman year to the end of the Senior year.

Digitized by Google

DEGREES CONFERRED.

BACHELORS OF ARTS.

Robert William Bonynge,
Henry Everit Brown,
Thomas William Churchill,
Edwin F. Clark,
John Francis Condon,
Henry B. Corey,
Reuben Cronson,
Edwin Coles Dusenbury,
Harry Charles Faulkner,
William Goldsticker,
Frederick Van Bebber Goodwin,
Ernest Ilgen,
Abraham Jacobs,
James M. Kieran,
George Kleine,
William Leckerling, Jr,
Francis Frederick Leman,
George W. McDowell,
Frederick G. Miller,
Robert Morton Murray,
Oscar T. O'Neil,
Felix A. Oudin,
Felix Pfeiffer,
John Prochazka,
Hugo Henry Ritterbush,
Alexander Shulman,
James Drummond Sinclair,
Julius Stein,
Sigmund Tynberg,
William Scott Watson, Jr.

BACHELORS OF SCIENCES.

Louis Edgar Aaron,
Lawrence J. Byrnes,
Arnold Louis Fribourg,
Rudolph Victor Friedrichs,
Morris Henry Hayman,
John Sands Howell,
Elias Kempner,
Walter Mueller,
John Nehrbas,
William Howard Rachau,
Louis H. Schubart,
George Newton See,
Alfred F. Sims,
Edmund Joseph Sims.

MASTERS OF ARTS.

Henry Leipziger, A. B., B. S., '73,
John Arthur Barratt, A. B., LL.B, '77,
Sigismund Pollitzer, A. B., '79,
Willard Adams Shumway, A. B., E. M., '79.

MASTER OF SCIENCES.

Charles Augustus Wittmack, B. S., Ph. B., '79.

Digitized by Google

BOARD OF TRUSTEES.

NAME.	RESIDENCE.	PLACE OF BUSINESS.
Amend, Bernard,	349 East 86th Street,	95 East 4th Street.
Beardslee, Rufus G.,	47 West 55th Street,	106 Broadway.
Belden, William,	841 Fifth Avenue.	
Bell, Isaac,	26 West 22d Street,	179 Greenwich Street.
Coudert, Frederick R.,	444 Madison Avenue,	68 William Street.
Crawford, Gilbert H.,	206 Eighth Avenue,	229 Broadway.
Devoe, Frederick W ,	Fordham,	101 Fulton Street.
Dowd, William,	30 West 52d Street,	44 Wall Street.
Drexel, Joseph W.,	103 Madison Avenue.	
Flynn, James,	Stevens House, B'way,	140 Nassau Street.
Kelly, Eugene,	43 West 51st Street,	45 Exchange Place.
Patterson, Edward,	19 East 45th Street,	3 Broad Street.
Schiff, Jacob H.,	35 West 57th Street,	31 Nassau Street.
Simmons, Edward J.,	28 West 52d Street,	25 Nassau Street.
Stone, Hubbard G.,	Boul'd, n. W. 60th St.	
Traud, Ferdinand,	169 East 81st Street,	
Walker, Stephen A.,	8 East 30th Street,	120 Broadway.
Webb, Alexander S..	15 Lexington Avenue,	
Welch, W. J.,	211 Henry Street.	
West, Henry P.,	155 Grand Street,	183 Grand Street.
Wetmore, David,	119 Lexington Avenue,	365 Greenwich Street.
Wood, William,	4 West 18th Street.	

Lawrence D. Kiernan, Secretary; Office, Hall of Board of Education.

Digitized by Google

OFFICERS OF THE COLLEGE.

NAME.		ROOM.	RESIDENCE.
Anthon, Chas. E.,	Professor,	9,	1006 Park Avenue.
Burchard, Lewis Sayre,	Tutor,	H,	24 West 40th Street.
Cana, Robert W.,	Registrar,	Office,	108 West 17th Street.
Compton, Alfred G.,	Professor,	15,	233 East 124th Street.
Davis, Vernon M.,	Tutor,	D,	116 East 128th Street.
Doremus, Chas. Avery,	Tutor,	Laboratory,	92 Lexington Avenue.
Doremus, R. Ogden,	Professor,	Laboratory,	123 Lexington Avenue.
Draper, John C.,	Professor,	N. H. Hall,	429 Lexington Avenue.
Fabregou, Casimir,	Tutor,	K,	165 East 66th Street.
Fiston, Ernest,	Tutor,	G,	43 West 127th Street.
Herbermann, Chas. G.,	Professor,	8,	223 West 25th Street.
Hollerith, George C.,	Tutor,	E,	203 East 61st Street.
Hunt, Leigh H.,	Tutor,	13,	411 Lexington Avenue.
Johnston, Henry P.,	Tutor,	4,	169 East 69th Street.
McGuckin, William G.,	Tutor,	O,	255 West 23d Street.
Mason, James Weir,	Professor,	21,	416 West 20th Street.
Mayell, Henry,	Secretary,	Office,	Franklin Ave., 170th St.
Morales, Agustin J.,	Professor,	5,	13 East 126th Street.
Mulqueen, Joseph F.,	Tutor,	6,	51 Henry Street.
Newcomb, George B.,	Professor,	22,	2 West 14th Street.
Rapp, Maurice,	Tutor,	C,	747 Fifth Street.
Roemer, Jean,	Professor,	12,	17 West 45th Street.
Scott, David B.,	Professor,	19,	136 East 80th Street.
Sheldon, Benjamin A.	Tutor,	20,	48 Morton St., B'klyn.
Sickels, Ivin,	Curator,		353 New York Av. J. C.
Sim, John R.,	Tutor,	B,	324 East 86th Street.
Smith, Calvin Rae,	Tutor,	14,	58 West 57th Street.
Smith, William W.,	Tutor,	M,	334 East 69th Street.
Stratford, William,	Tutor,	N. H. Hall,	15 West 43d Street.
Sturgis, Russell,	Professor,		Absent on Leave.
Tisdall, Fitz Gerald,	Professor,	10,	25 East 24th Street.
Webb, Alexander S.,	President,	Office,	15 Lexington Avenue.
Werner, Adolph,	Professor,	17,	339 West 29th Street.
Woolf, Solomon,	Professor,	Dr'g-room,	35 East 62d Street.
Bell, John,	Janitor,		Basement of College.
Bonney, Michael F.,	Ass't Janitor,		284 Third Avenue.
Reed, James,	Engineer,		Basement of College.

Digitized by Google

ALUMNI.

CLASS OF 1853.

Birdsall, George W., A. B.	Civil Engin'r,	Dep't Public Works.
*Brant, Jas. Randolph, A. B.		
Clark, George Lyon, A.M.	Merchant,	20 Warren Street.
Compton, Alfred Geo. A.M.	Professor,	233 East 124th Street.
Corwin, Edward T., A.M.	Clergyman,	Millstone, N. J.
*Donahue, John Henry, A.B.		
Gray, Giles Hubbard, A.M.	Lawyer,	420 California Street.
Grout, Thomas J., A.M.	Inspector,	3 Water Street,
Hardy, John, A.M.	Lawyer,	265 Broadway,
Holt, Charles Lorin, A.B.	Merchant,	188 Front Street,
Hubbell, Charles W., A.M.	Book-keeper,	National Park Bank.
Rayner, Benjamin S., A.M.	Teller,	Tradesmen's Bank.
Seligman, Isaac, A.B.	Banker,	London, England.
Sparrow, George, A M.	Merchant,	118 Withers Street, Brooklyn, E. D.
Steers, James R., Jr., A.B., LL.B.	Lawyer,	206 Broadway,
*Ward, Elijah, A.M.		
Wightman, James S., A.B.	Architect,	2279 3d Avenue,

CLASS OF 1854.

Anderson, Joseph, A.M., D.D.	Clergyman,	Waterbury, Conn.
Babcock, Nichols H.	Real Estate,	5 Beekman Street.
Belfour, Edmund, A.M.	Clergyman,	
Cruikshank, William, A.B.	Agent,	37 Astor House.
Denny, John Tappan, A.B.	Banker,	6 West 34th Street,
Donahue, James M., M.S.	Lawyer,	
Douglass, Eugene, A.M.	Lumber,	317 West Street.
*Duncan, Peter H., A.M.		
*Forbes, John McL., A.M.		
*Gray, William Neil, A.M.		
Kimball, Rodney G., A.M., B.S.	Professor,	Polytechnic Institute, Brooklyn.
Little, James A., A.M.	Clergyman,	Hokendauqua, Pa.
Moulton, Francis D., A.B.	Merchant,	127 Water Street.
Nixon, George, A.M.	Clergyman,	Tremont, N. Y.
Post, George E., A.M., M.D.	Prof. Surgery,	Beirout, Syria.

* Deceased.

Digitized by Google

Velsor, Joseph A., A.B.	Drugs,	9 Gold Street,
Walsh, De Witt C., A.B.	Engineer,	
Walther, Peter, A. B.	Iron Founder,	519 West 25th Street
Weir, Robert Fulton, A.M., M.D.	Professor,	37 West 33d Street.
*White, Charles Belden, A.M., M.D.		
White, George, Jr., A.M.,	Prin. G. S. 70,	75th St. near 3d Ave
*Wightman, Edw. K., A.M.		

CLASS OF 1855.

Abel, William Henry, A.M.		240 West 49th Street.
Adams, Wm. Menzies, A.M.	Principal,	465 Waverly Avenue, Brooklyn.
Allendolph, Charles W., A.B.	Merchant,	Lawrence, Kansas.
*Alvord, Alwin Alonzo, A.M.		
Babcock, Hamlin, A.M.	Real Estate,	62 Liberty Street.
Baldwin, Simeon, Jr., B.S.	Banker,	18 Wall Street.
*Bayles, Lewis Condit, A.M.		
Brinkerhoff, Walter, A.B.	Clerk.	
Church, Elihu Dwight, A.M.	Merchant,	132 Front Street.
Cole, William Madison, A.M.	Pres. Brooklyn Life Ins. Co.	320 & 322 Broadway.
Daly, Charles, A.M.	Merchant,	84 Chambers Street,
*De Camp, William H., A.M.		
*Fernandez, Luis, A.B., M.D.		
Gardner, Andrew J., A.B.	Merchant,	114½ Norman Ave. Brooklyn.
*Grant, James H., A.B.		
Greenfield, George J., A.M.	Lawyer,	Staten Island.
*Hayes, Chas. Gregory, A.B,		
*House, Samuel B., A.M,		
Jessop, Samuel, A.M., M.D.	Physician,	U. S. Army.
Keyser, Robert Blair, A.M., LL.B.	Teacher,	W. 82d St. & 11th Av.
*Kimball, Warren W., A.B,		
Lee, Benjamin F., A.B.	Lawyer,	20 Nassau Street.
Macfarlane, Hugh, Jr., A.B.	Merchant,	435 East 17th Street.
Mason, Francis Asbury, A.B.	Clergyman,	Newark, N. J.
Mason, James Weir, A.M.	Professor,	416 W. 20th Street.
*Post, Henry A., A.M.		
Raymond, Russell, A.M.	Secretary,	313 West 33d Street.
Rowell, Alfred, A.B.	Clerk,	153 Broadway.
Saunders, Thorndike F., A.M.	Lawyer,	170 Broadway.
Searle, Dayton W., A.M., M.D.	Physician,	6 West 127th Street.
Wight, Peter Bonnett, A.B.	Architect,	73 Dearborn Street, Chicago.
Wightman, Charles S., A.B.	Clergyman,	Oyster Bay, L. I.

Digitized by Google

CLASS OF 1856.

Baker, Colgate, A.B.	Merchant.	
*Davis, Henry, Jr., A.B.		
Hatfield, Robert Frank, B.S.	Mech. Engin'r,	31 Pine Street.
*Howe, John, Jr., A.M., M.D.		
Jasper, John, A.M.	Sup't Schools,	146 Grand Street.
Kenyon, John, A.B.		
*Leeds, Frederick A., A.B.		
McMullen, Francis, A.B.	Clerk,	174 E. 104th Street.
McMullen, Arthur, A.M.	Ass't Sup't,	146 Grand Street.
Muller, Adrian H., Jr., A.B.	Auctioneer,	7 Pine Street.
Pinkney, Howard, A.M., M.D.	Physician,	24 East 41st Street.
Pratt, Charles Henry, A.M.	Surveyor,	Minneapolis, Minn.
Ranney, Julius Harris, A.M., LL.B.	Lawyer.	
*Rising, Franklin S., A.M.		
Sherman, Henry, A.B.	Receiver.	429 West 44th St.
Sturgis, Russell, A.M.	Architect and Professor.	307 East 17th Street.
*Van Buren, James L., A.B.		
*Walker, Aldace A.. A.B.		
Ward, John Edward, A.B.	Lawyer.	
Wheeler, Everett P., A.M.	Lawyer,	8 Pine Street,

CLASS OF 1857.

Abbe, Cleveland, A.M.	U. S. Signal Service,	1825 I Street, Washington, D. C.
Babcock, Jared Starr, A.M.	Stationer,	319 East 125th Street.
*Banning, Wells T., A.B.		
Bell, Joseph William, A.M.	Clerk.	
*Bloomfield, Smith, A.M., B.S., LL.B.		
*Brush, Charles T., M.S.		
Church, James Austin, A.B., B.S.	Merchant.	132 Front Street.
Denman, William M., A.M., LL.B.	Lawyer,	3 Pine Street.
Fanning David Green, A.B.	Clerk,	57 Willoughby St. Bk'.
Fisk, Samuel Nelson, A.M., M.D.	Surgeon,	86 5th St., B'kl'n, E.D.
*Hawes, Geo. Elias, A.B., B.S., M.D.		
Jelliffe, Samuel G., A.M.	Lawyer,	140 Nassau Street.
Kitchel, Chas. Henry, A.M.	Lawyer,	140 Nassau Street.
*McMullen, Patrick, A.B.		
Maxwell, Samuel, A.M., B.S.	Clergyman,	Youngstown, Ohio.
Myers, Oscar, A.B.	Merchant,	16 Beekman Street.
Roberts, John Sinclair, A.M., B.S.	Professor.	
*Solomon, Nathan, M.S.		
*Van Deusen, Sylvester, A.B.		
Van Siclen, Geo. W., M.S., LL.B.	Lawyer,	462 W. 22d Street.
Werner, Adolph M.S., Ph.D.	Professor,	339 W. 29th Street.

Digitized by Google

CLASS OF 1858.

Banks, William Mellen, A.M.,	Clothier.	544 Broadway.
Beneville, Emile, A.M., LL.B.	Lawyer,	132 Nassau Street.
Blake, Theodore A., A.B.	Mining Engin'r,	New Haven, Conn.
Childs, A. Frederick, B.S.	Book-keeper,	153 E. 117th Street.
*Clark, John, A.B.		
*Crowther, Thomas, A.M.		
Ely, John Andrews, A.B.	Real Estate,	22 Pine Street.
Godwin, James, A.M.	Ass't Sup't,	146 Grand Street.
*Hallock, William K., A.M., M.D.		
James, Chas. Arthur, A.B.	Broker.	
Ketchum, Alex. P., A.M.	Lawyer,	32 Mt. Morris Ave.
Kirkland, William, A.B.	Miner.	
Kursheedt, Manuel A., A.M.	Lawyer,	4 Warren Street.
McKee, Thomas J., A.M.	Lawyer,	237 W. 24th Street.
*Moriarty, Henry E., A.B.		
Pettigrew, John Fisher, A.B.	Book-keeper,	245 Palisade Ave., Jersey City, N. J.
Plyer, Chas. Whiting, A.B.		76 William Street.
Pullman, J. Wesley, M.S.	Secretary and Treasurer,	407 Walnut Street, Philadelphia, Pa.
Sands, Walter Seabury, A.B., LL.B.	Lawyer,	Parkersburg, W. Va.
*Sloan, Henry King, A.B.		
Sturges, Peter D., A.B.	Merchant.	
Tomkins, Elliott D., A.M.,	Clergyman.	Longwood, Mass.
Utter, Geo. Spencer, A.B.	Coal-dealer.	
Vehslage, Henry, Jr., A.M.	Clergyman,	Irvington, N. J.
Whittemore, Samuel W., B.S.	Architect.	106 Broadway.

CLASS OF 1859.

Appleton, John Perrin, A.M.	Clergyman,	Boonton, N. J.
Boarer, James Jr., A.B.	Florist,	35 West 12th Street.
Carolin, John Aloysius, M.S.	Clerk,	39 West 12th Street.
Dresser, Horace E., A.M.	Merchant,	51 Walker Street.
Elliott, Richmond B., A.M., M.D.	V. P. G. S. 32,	161st St. Morrisania.
Fackler, David Parks, A.B.	Actuary,	159 West 12th Street.
Fitzpatrick, James C., A.M.	Editor,	N. Y. Herald Office.
Gardner, Asa B., A.M., LL.D.	Major, U.S.A. Judge Advocate.	Governor's Island.
Gilley, Franklin W., Jr., A.M.	Dep. Chamb'n,	Court House.
Howland, Elijah A., A.M.	Prin. G. S. 68.	337 E. 120th Street.
Hudson, Wilbur Fisk, A.B.	Prin. G. S. 18.	121 East 51st Street.
Ireland, Oscar Brown, A.B.	Act. Mass. Life,	Springfield, Mass.
Knox, James, A.M., LL.B.	Lawyer,	140 Nassau Street.
Lozier, Abraham W., A.M., M.D.	Physician.	103 West 48th Street.
Mackie, Simon Frazer, A.M.	Merchant.	

Digitized by Google

Man, William, A.M.	Lawyer,	56 Wall Street.
Martin, Benjamin Ellis, M.D.	Physician,	London, England.
Merritt, Mortimer C., M.S.	Architect,	1267 Broadway.
*Quinn, William Bernard, A.M.		
*Sanders, Reid, A.B.		
Seaman, James Alfred, A.M.	Lawyer.	140 Nassau Street.
Sherman, Gardiner, Jr., A.B.		48 Walker Street.
Southworth, Joseph, B.S.	Book-keeper,	Auditor's Departme't. Custom House.
Sullivan, Dennis F., A.M.	Book-keeper,	64 Pearl Street.
Sutton, John Joseph, A.B.	Merchant,	75 Warren Street.
Tanzer, Arnold, A.M.	Merchant,	466 Broadway.
Tisdall, Fitz Gerald, A.M., Ph.D.	Professor,	17 Lexington Ave.
Wood, Edward A., A.B.	Seedsman,	Rochester, N. Y.
*Woodruff, Lockwood D., A.B., M.D.		
Woolf, Solomon, A.M.	Professor,	17 Lexington Avenue.

CLASS OF 1860.

Adams, Samuel G., B.S.	Merchant,	26 Moore Street.
Allison, Thomas, A.M.	Lawyer,	79 Cedar Street.
*Balch, Charles Leland, A.M.		
Black, George A., A.B., LL.B.	Lawyer,	66 Wall Street.
Bradley, Edward A., A.M.,	Clergyman.	
Buckmaster, John W., A.B.	Clergyman,	Marlborough, N. Y.
Chappell, William, A.B.	Clerk,	86 Pike Street.
Chollar, Byron Edgar, A.B.	Sup't Gas W'ks.	Topeka, Kansas.
Connor, Rowland, M.S.	Editor,	Jamaica Plains, Mass.
*Crocheron, Reuben, A.B.		
*Crosby, Frank Butler, A.B.		
Delaney, John A.B.	Prin. G. S. 12.	222 Henry Street.
De Peyster, Fred. J., A.M., LL.B.	Lawyer,	7 East 42d Street,
*De Peyster, Jacob A., A.M.		
Dwight, Melatiah E., A.M.	Clergyman,	Fairfield, Iowa.
Easton, Robert T. B., A.M., LL.B.	Lawyer,	10 Spruce Street.
*Goodwin, Fred J., A.B.		
Grant, Rich. Suydam, A.B.	Banker,	33 Wall Street.
*Gray, Wm. C. Bryant, B.S.		
*Hartt, Henry Le Baron, A.M., M.D.		
Hiscox, Freeman, A.B.		
Hobart, Frederick, A.M.	Draughtsman,	73 Broadway.
Hyatt, Stephen Burdett, A.M., LL.B.	Judge,	Marine Court.
James, Josiah, A.B.		Penn, Florida.
*Keith, C. Clarence T., A.B.		
Ketchum, Edgar, A.M., LL.B.	Lawyer,	139 Fulton Street.
Loveridge, Henry, M.S.	Maryl'd Coal Co.	104 Broadway,
Mackellar, Thomas, A.B.	Lawyer,	154 Nassau Street.

Digitized by Google

Markoe, Francis, A.B.	Editor,	Baltimore, Md.
McCutcheon, Edward, A.M.		
Meeks, Ed. Bartlett, A.B.	Clerk,	30 Vesey Street.
*Nesbitt, Alexander, A.M.		
O'Brien, William, A. M.,	Prin'l G. S. 24,	312 E. 86th Street.
O'Neil, Henry P., A.M., LL.B.	Prin'l G. S. 31,	221 Monroe Street.
Rawolle, Frederick, M.S.	Engineer.	
Sherwood, Scott R., A.M.	Lawyer,	319 Broadway.
Smith, William, B.S.	Builder,	26 Seventh Avenue.
Thurman, William, A.B., M.D.	Physician,	517 Madison Avenue
Torrey, Herbert Gray, A.B.	U. S. Assayer,	Wall Street.
*Trainor, Eugene F., A.B.		
Tremain, H'y Edwin, A.B., LL.B.	Lawyer,	167 Broadway.
Van Boskerck, R. T., A.M., LL.B.	Lawyer,	24 Park Place.
Weightman, Geo. Jr., A.M.	Sec. Hazard Powder Co.,	88 Wall Street.
White, Henry Kirke, M.S., LL.B.	Lawyer,	St. Joseph, Mo.
Wood, Jos. Lane R., M.S.	Merchant,	115 Nassau Street.
*Young, Ed. Francis,		

CLASS OF 1861.

Ascough, Theodore G., B.S.	Clerk,	171 West 11th Street.
*Bancker, Marinus W., A.M.		
Briggs, Benj. Mills, M.S., M D.	Physician,	106 Willoughby St., Brooklyn.
Childs, Evander, Jr., M.S.	Prin'l G. S. 61,	153 E. 117th Street.
Cooper, George C., A.B. LL.B.	Glue,	17 Burling Slip.
Cox, Edwin Marion, A.M.	Broker,	5 Wall Street.
Crosby, William B., A.B., LL.B.	Lawyer;	120 Broadway.
*Elliott, Gilbert M., A.B.		
Hopkins, S. Milford B, A.B.	Ins. Agent.	52 Wall Street.
*Hopping, Edward C., A.B.		
Hyde, Edwin Francis, A.B., LL.B.	Lawyer,	15 Broad Street,
Kelley, Edward C., A.M.	Clerk,	510 East 87th Street.
Kennedy, Theodore W., B.S.	Secretary,	10 Cortland Street.
Kennedy, Thomas J., A.M.		
Kiernan, Lawrence D., A.M., LL.B.	Clerk Board of Education,	146 Grand Street.
Kimball, William C., M.S.	Broker,	42 West 22d Street.
King, James Jr. A.B.	Druggist,	2342 4th Avenue.
Kingsland, Phineas C., M.S.	Searcher,	Comptroller's Office.
Kirkland, Chas. P., Jr., A.B.	Lawyer.	115 East 21st Street.
Little, William, A.B.	Merchant.	
Lowrey, James Patchell, A.B.	Lawyer,	61 Wall Street.
Man, Frederick H., A.B., LL.B.	Lawyer,	54 Wall Street.
McGeorge, William, Jr., A.M.	Lawyer,	32 S. 3d St., Phila., Pa.

Digitized by Google

Mitchell, Roland G., Jr., B.S.	Merchant,	168 Pearl Street.
Morrison, James E., A.M., LL.B.	Lawyer,	140 Nassau Street.
*Murphy, James, A.M.		
Orr, Robert, A.B.	Merchant.	
*Pullman, Jas. Henry, B.S.		
Raymond, Jas. Loder, A.B.	Sec. Lead Co.	17 Broadway.
Roberts, George W., A.B.	Clerk.	
Sanger, William Henry, B.S.	Broker,	24 Cliff Street.
Selvage, Henry C., A.M.	Clerk,	19 Cliff Street.
Slade, Fred'k Jarvis, A.B.	Treasurer,	Trenton, N. J.
Speir, Archibald W., B.S., LL.B.	Lawyer,	7 Nassau Street.
*Starkey, David James, A.B.		
Taylor, Alfred Henry, B.S.	Stock Raiser,	Grainfield, Kansas.
Terry, David Dean, A.M., LL.B.	Lawyer,	79 Cedar Street.
*Thurston, George W., A.M., B.S.		
*Turner, John Hamilton, A.M., LL.B.		
Vienot, Emile, A.B.	Teacher,	Jamaica, L. I.
*Watson, George W., A.B.		
Weldon, John, Jr., A.B.	Book-keeper.	
West, William F., A.M.	Cashier,	64 Broadway.
White, Cyrus Baker, B.S.	Broker.	
White, Jefferson H., A.M.	Merchant,	34 Warren Street.
Wilson, Thaddeus, A.M.	Lawyer,	60 Wall Street.
Wood, Joseph Simeon, A.M., LL.B.	Editor.	Mt. Vernon, N. Y.
Young, Nathaniel, A.B.	Broker.	

CLASS OF 1862.

Adams, Augustus R., B.S.	Merchant,	275 W. 125th Street.
Aiton, William, A.B.	Lawyer,	Glenwood, Iowa
Berryman, Wilson, A.M.	Clerk,	421 West 43d Street.
Boyer, Edward H., A.M.	Prin'l G. S. 9.	82d St. and 11th Ave.
Brekes, David, A.B., M.D.	Physician,	259 East 10th Street.
Brower, John Lovett, A.M., LL.B.	Lawyer,	173 Broadway.
Cahill, William Edward, A.B.	Teacher.	
Carley, Eldred A., A.M., LL.B.	Lawyer,	76 Chambers Street.
Dwight, Elihu, A.M.,	Leather Manufacturer,	293 Livingston Street. Brooklyn.
*Fitch, Aug's Dennis, A.B.		
Granberry, William H., A.B.	Broker,	18 New Street.
Honner, John, B.S.	Teacher.	
Hoyt, Harlow Mather, A.M., LL.B.	Lumber,	286 Cherry Street.
Koch, Joseph, M.S. LL.B.	Lawyer,	320 Broadway.
Lee, Arthur Malachi, A.M., LL.B,	V. P. G. S. 22,	Stanton Street, cor. Sheriff Street.
Lord, Henry, A.B.	Merchant,	35 West 17th Street.
McAfee, Knox, A.B.	Broker,	352 West 30th Street.

Digitized by Google

Michaelis, Otho Emil, A.M., M.S.	Capt. U.S.A.	U. S. Arsenal, Pa.
Needham, George G., A.M., M.D.	Physician,	218 East 19th Street.
Newschafer, Wm. H., A.M., LL.B.	Lawyer,	169 Broadway.
Page, James Seaver, B S.,	Merchant,	101 Fulton Street.
Roberts, Charles, Jr., A.M., LL.B.	Professor,	312 4th Avenue.
Roberts, Nathan B., A.B.	Importer,	54 Mercer Street.
Sanger, Adolph Lewis, A.M., LL.B.	Lawyer,	115 Broadway.
Slocum, Wm. Edward, M.S., LL.B.	Lawyer.	
*Snow, George W., Jr., A.B.		
Spencer, Galem Carter, Jr., A.M.	Clerk.	
Stuart, Sidney H., M.S., LL.B.,	Lawyer,	27 Chambers Street.
Stoutenburg, William, A.B.	Weigher,	33 S. William Street.
Strong, Richard Polk, A.B.	Lt. U. S. A.	
*Sutherland, John, A.B.		
*Tripp, Jas. Matthews, A.M.		
Ward, Caleb Theodore, A.M.	Clergyman,	167 W. 49th Street.

CLASS OF 1863.

Baldwin, Truman H., A.M., LL.B.	Lawyer,	120 Broadway.
Blauvelt, John H. K., A.M.	Lawer,	261 Braadway.
Blumenstiel, Alex., A.M.,	Lawyer,	322 Broadway.
Clark, George Crawford, A.B.	Banker,	51 Wall Street.
Crosby, Henry Ashton, A. B.	Clerk,	110 W. 40th Street.
Dwight, John Elihu, A.B.	Merchant,	11 Old Slip.
*Ferrier, Thomas, Jr., A.M.		
Ferrier, Wm. Walker, A.M.		346 Broadway.
Fisher, E. W., A.M., M.D.	Teacher,	22 W. 35th Street.
Forbes, Arthur, Jr., M.S.	Teacher,	321 East 56th Street.
*Frost, Robert Bowne, B.S.		
*Garrish, John Poole, Jr., A.M., M.D.		
*Gore, Martin Alonzo, B.S.		
Gumbleton, Henry A., A.B., LL.B.	Lawyer,	291 Broadway.
*Hartt, James Main. A.B.		
*Hewitt, Alfred, A.M.		
Hickok, Geo. Benedict, A.M., M.D.	Physician,	346 East 4th Street.
Howland, H. Raymond. A.M.	Merchant,	Buffalo, N. Y.
Jenkins, Aug. Shotwell, B.S.	Clerk,	10 W. 21st Street.
Labagh, Isaac Mead, A.B.	Clerk,	
Lomia, Luigi, M.S.	1st Lieut. 5th Artiy U.S.A.	Columbus, Ohio.
Marshall, James, A.M.	Clergyman,	46 Irving Place.
Monell, Ambrose, A.M.	Judge,	261 Broadway.
Morse, Gilbert Livingston, A.M.	Metals,	140 Nassau Street.
Mott, Richard Emeny, A.B.,	Book-keeper,	307 West 47th Street.
O'Rorke, John, A.B.		
Owen, Ed. Livingston, A.B.	Lawyer,	71 Wall Street.

Digitized by Google

Perham, Theodore Aug., A.B.	Book-keeper,	19 Cliff Street.
Roberts, Wm. Henry, A.M.	Clergyman.	Princeton, N. J.
Steele, Henry S., A.B.	Broker,	13 Broad Street.
Stephens, Geo. Wash., A.M., LL.B.,	Lawyer,	8 Broadway.
Thompson, Edw. Lush, B. S.,	Agent.	
*Throckmorton, B. W., A. B.		
Van Vleck, Ab'm Kipp, A.B.	Coal,	
Walker, James Henry, B.S.	Secretary.	High Bridge, N. J.
Wandell, Townsend, A.M., LL.B.	Lawyer,	290 Broadway.
Wood, Geo. Warren, Jr., A.M.	Clergyman.	
*Zabriskie, Lemaire, A.B., M.D.		

CLASS OF 1864.

Bull, William Lanman, A.B.	Broker,	38 Broad Street.
*Burrell, Philip Ware, A.B.		
Candler, James, M.S.	Real Estate,	235 East 33d Street.
*Clarkson, John Abbott, A.B.		
Coddington, Henry K., M.S., LL.B.	Lawyer,	Passaic, N. J.
Demarest, Geo. Fran., B.S.	Lawyer.	144 Broadway.
Dohrman, Aug. Fred., A.M.	Merchant,	93 Wall Street.
Dougherty, Mich. Angelo, A.B.	Clergyman,	Boston, Mass.
Dwyer, Michael, M.S.	V. P. G. S. 24,	66 Elm Street.
Edmunson, H. J. N. P., M.S.	Teacher.	
Flammer, Charles A., M.S.	Lawyer,	448 West 51st Street.
Fuller, Luther Mason, B.S.	Merchant,	89 & 91 Warren St.
Gimbernat, Teofilo, B.S.	Clerk.	
Glassford, John N., B.S.	Merchant,	28 Lemoine Street, Montreal.
Goebel, Lewis S., A.B.	Lawyer,	254 Broadway,
Harsen, John Pease, A.M.	Clergyman.	
Hartt, Clinton Jones, A.M.	Ass't Actuary,	144 Broadway.
Herz, Cornelius, M. S., M.D.	Physician.	
Hoe, Geo. Edgar, B.S.	Superintendent,	52 Gansevoort Street.
Hornthal, Lewis Marx, A.M.	Merchant,	466 Broadway.
Hudson, E. Darwin Jr., A.M., M.D.	Physician,	227 West 22d Street.
Jacob, Ephraim Arnold, B.S., LL.B.	Lawyer,	322 Broadway.
Kane, Jasper Theo., A.M.	Surveyor,	9 Chambers Street.
King, William Henry, A.M.,	Lawyer,	Albany, N. Y.
Kingsland, Isaac Stanley, B.S.	Civil Engineer.	
Lauterbach, Edward, A.M.,	Lawyer.	45 William Street.
Leventritt, David, A.B.,	Lawyer,	320 Broadway.
Mackie, Geo. Barclay, A.B.	Merchant,	24 Beaver Street.
Man, Albon Platt, Jr. A.B., C.E.	Ass't Engineer,	St. Louis, Mo.
Mayer, Geo. Fred. A.M.	Town Lot Agent, U. P. R. R.	
McAdam, Lucius, M.S.,	Lawyer,	32 Park Place.

Digitized by Google

Moore Edgar Wells, A.B.	Cashier,	121 Fulton Street.
Oakley, Charles Edward, M.S.	Clerk,	100 Water Street.
Patterson, Seeley Ben., B.S.	Treasurer,	Ironton, Mich.
*Quackenbush, A. Jr., A.B.		
Spingarn, Siegmund, A.M.	Lawyer,	45 William Street.
Ward, Fred. Butler, A.B.	Farmer,	Orion, Henry Co. Ill.
Warth, John Wm., Jr., A.M., M.D.	Physician,	84 Rivington Street.
Westerfield, Wm., Jr., A.M.,	Clergyman,	Jersey City.
White, John Stewart, A.B.	Importer,	106 Worth Street.

CLASS OF 1865.

Bronson, R. Donaldson, A.B.		9 East 12th Sreet.
Clinch, Edward Sears, B.S., LL.B.	Lawyer,	5 Broadway.
*Crosby, John Player, Jr., A.B.		
Drach, Wm. A M.,		62 Forsyth Street.
Easton, Peter Zaccheus, A.M.	Missionary,	Tabur, Persia.
Friedlander, L., A.B., B.S.	Merchant.	
Gilman, Daniel Trimble, A.B.	Real Estate,	Sioux City, Iowa.
Greene, Albert Terry, M. S.	Insurance,	144 Broadway.
Griffen, Benjamin, A.M.	Merchant,	37 West 58th Street.
Heiser, Wm. Henry, A.B.	Hardware,	237 West 45th Street.
Hitchcock, Urban G., A.M., M.D.	Professor,	51 West 29th Street.
Hunt, John Sandford, A.M.	Broker,	24 Macdougal Street.
Knapp, John Augustus, A.M., E.M.	Mining Engin'r,	Salt Lake City, Utah.
*Kreig, George, A.B.		
Lane, William Henry, A.B.	Merchant,	207 West 43d Street.
Lyng, Jandine, B. S.,	Lawyer,	120 Broadway.
Moore, William, B. S.	Clerk.	
Murray, Wm. Maitland, A. M.	Clerk,	28 West 127th Street.
Penfield, John Benj., A.M.	Book-keeper,	
Sampson, Francis Asbury, A.M.	Lawyer,	Sedalia, Mo.
Shack, Rudolph, William, A. B.	Broker,	74 Broadway.
Sieberg, William Henry J., A.M.	Prin'l G.S. 43,	158 East 124th Street.
Smith, Charles Henry, M.S., LL.B.	Lawyer,	234 Broadway.
Stitt, John Henry, A.B., LL.B.	Lawyer,	113 Fulton Street.
Stratford, Thomas, M. S.	Civil Engin'r,	Dept. Public Works, City Hall.
Stratford, Wm. A.M., M.D., Ph. D.	Tutor,	15 West 43d Street.
Tracy, Charles Edward, A.M., LL.B.	Lawyer,	50 Wall Street.
Van Arsdale, Wm. H., A.M., E.M.	Mining Eng'i,	16 Exchange Place.

CLASS OF 1866.

Bancker, Albert Hutton, A. M.	Lawyer,	49 Wall Street.
Brinkerhoff, Charles H., A.M.	Actuary,	269 High St Newark.
Brittain, Thomas Jesse, M.S.	Artist,	134th Street.

Digitized by Google

Cahen, Solomon P., A.B., M.D.	Physician,	60 West 22d Street.
Carr, Henry Samuel, A.M.	Merchant,	176 Water Street.
Casey, Joseph James, A.M.	Teacher,	G. S. 2, 116 Henry St.
Cunningham, Richard J., B.S.	Clerk,	310 10th Avenue.
Eurich, Frederick Ernst, A.B.	Mining Eng'nr,	16 Exchange Place.
Gordon, Read Jr., B.S.	Pres'vd Fruits,	563 Greenwich Street.
Hall Charles Leman, M.S.	Clergyman,	Fort Bertholf, Dakota.
Hallock, James C. Jr., M.S., M.D.	Physician,	Boulevard & 117th St.
*Hasson, John Augustin, A.B.		
Hershfield, Abraham, A.M.	Lawyer,	293 Broadway.
Hibbard, Chas. Mould, A.M.	Actuary.	
Korminsky, Henry, M.S.	Merchant,	244 East 30th Street.
*Lee, Hugh, A.B.		
*McAdam, Randolph, A.M.		
*Newton, Henry, A.B., E.M., Ph.D.		
Orvis, Henry Paine, B.S.	Banker.	
Saulnier, Kenton, B.S.	Merchant,	206 Second Avenue.
Saunders, Richard J., B.S.	Clerk,	705 Broadway,
Scully, Thos. Francis, B.S.	Printer,	335 East 27th Street.
Smith, David Lowber, B.S.	Civil Engineer,	1089 Lexington Ave.
Vanderbilt, Edgar, M.S.	Teacher,	326 West 22d Street.
Wotton, James A., Jr., A.M.	Merchant,	65 Broadway.

CLASS OF 1867.

Arkenburgh, Oliver M., A.B.	Merchant,	404 Pearl Street.
Blondel, Eugene, A.B., M.D.	Physician,	41 East 18th Street.
Bushe, Eugene L., A.M.	Lawyer,	110 Broadway.
Chapman, Henry F., A.B.	Clerk,	48 East 26th Street.
Cumming, William J., A.B.	Clerygman,	Yorktown, N. Y.
Donaldson, James F., M.S.	Clergyman,	White Rock City, Ks.
Dudley, Edward B., A.B.	Merchant,	111 Fulton Street.
*Elliott, Selah H., A.B.		
Farnsworth, James M., B.S.	Architect,	140 Nassau Street.
Farrell, Edward D., B.S.	Teacher,	97th St. near 8th Ave.
*Fellows, Louis, A.M., LL.B.		
*Goldsmith, Eleazer, A.M.		
Grau, Maurice H., A.M.	Theatrical Manager,	108 West 13th Street.
Grunhut, Bernhard, A.M., M.D.	Physician,	274 West 11th Street.
*Hanks, Arthur M., A.M.		
Harding, Henry C., M. S., LL.B.	Lawyer,	239 Broadway.
Hess, William C., M.S.	V. P. G. S. 13,	51 East Third Street.
Hindhaugh, Wm. Jr., A.M.	Lumber,	Oswego, N. Y.
Hiscox, Charles E., A.M.	Clergyman,	Greenport, L. I.
*Ketchum, Daniel P., A.M.		
Kimball, Charles O., A.B.	Dentist,	13 West 32d Street.

Digitized by Google

Moore, William L., A.M.	Teacher.	
Nutting, Lucius H., B.S.	R. R. Agent.	279 Lexington Ave.
Patterson, Franklin B., B.S.	Adv'g Agent,	27 Park Row.
Ray, Martin H., A.M.	V. P. G. S. 51,	420 West 55th Street.
Seaman, Samuel E., A.M.	Clerk,	67 Morton Street.
Scott, Francis M., A.M., LL.B.	Lawyer,	50 Wall Street.
Simmons, William G., M.S.	Clergyman,	9th Ave and 59th St.
*Smith, George W. P., A.B.		
Stevenson, William S., A.B.		514 Pine St. St. Louis

CLASS OF 1868.

Angel, Frank Warner, A.B.	Lawyer,	56 Wall Street.
Blauvelt, Gerrit Franklin, A.B., M.D.	Physician,	Nyack, N. Y.
Bowker, Richard R., A.B.	Editor,	Harper Brothers, Franklin Square.
Buckley, Lawrence C., A.B.	Teacher G.S. 40,	225 East 23d Street.
Chambers, Theo. Frel., A.B.	Clergyman,	Deckertown, N. J.
Chesebro, Luke Barber, A.B.	Ass't Supt.	Bradford, Pa.
Crawford, Gilbert Holmes, A.B., LL.B.	Lawyer,	229 Broadway.
Cronly, John Edward, B.S., LL.B.	Lawyer,	261 Broadway.
Cruse, Thomas K., A.M., M.D.	Physician,	Wappinger's Falls.
Cunningham. C. Jerome, B.S.	Clerk,	554 West 28th Street.
Delafield, Albert, A.B., LL.B.	Lawyer,	49 Exchange Place.
Goldschmidt, S. A., A.B., E.M., Ph.D.	Chemist,	66 Water St. B'klyn.
Gregory, Benjamin C., A.B.,	Principal,	17 Centre Street, Newark, N. J.
Hamlin, Frederick H., A.B.	Dep. Com'r Public Works,	31 Chambers Street.
Howe, Walter, M.S., LL.B.	Lawyer,	21 Nassau Street.
Kelly, Stephen, A.B., M.D.,	Physician,	Natchez, Miss
Kelly, William Henry, B.S., LL.B.	Judge,	233 Broadway.
Knox, John M., Jr., A.B., LL.B.	Lawyer,	145 Broadway.
McDonald, Albert G., A. B.	Lawyer,	16 Court St., Bkln.
McMaster, Robert B., B.S., LL.B.	Lawyer,	9 Nassau Street.
Milliken, Peter, Jr., A.B.	Editor,	Montgomery and Sacramento Streets, San Francisco.
Pitshke, Wm. F., B.S., LL.B.	Lawyer,	173 Broadway.
Pope, William Barent, A.B.	Clerk,	100 East 85th Street
*Seaman, Richard Reece, A.B.		
Sim, John Robert, A.B.	Tutor,	324 East 86th Street.
Stuart, Benjamin Hale, A.B.	Clerk,	244 N. Broadway. Baltimore, Md.
Webb, Henry T., B.S.	Clerk,	19 Cliff Street.
Woodford, Franklin E., B.S.	Lawyer,	194 Broadway.
Wright, Frederick A., A.B., M.D.	Physician,	Glen Cove, L. I.

Digitized by Google

CLASS OF 1869.

Allen, Sturges, B.S.	Clergyman,	Genl. Theo. Semi., W. 20th St. & 9th Av.
Baker, George A., Jr., A.B., LL.B.	Lawyer,	335 Broadway.
Baldwin, Harris Judson, A.B.	Civil Engineer,	Hudson, Wis.
Burchard, Thos. H., A.M., M.D.	Physician,	24 West 40th Street.
Chalmers, William I., A.B.	Clergyman,	Riverhead, N. Y.
Chesebro, George, A.B.	Clerk,	Glenham, N. Y.
Claflin, John, A.B.	Merchant,	140 Church Street.
Clark, James Oliver, A.B., LL.B.	Lawyer,	3 Pine Street.
Clark, William Henry, A.M., LL.B.	Lawyer,	110 Broadway.
Geyer, Wm. Ernst, A.B., B.S., Ph.D.	Teacher,	Stevens Institute, Hoboken, N. J.
Gratacap, Louis P., A.M., Ph. B.	Ass't Geology,	Am. Mus. Nat. Hist. Central Park.
*Hanekamp, John H., B.S.		
Hiscox, Edwin Thos., A.B.,	Clergyman,	Iowa City, Iowa.
Hiscox, Henry Orne, A.M.	Clergyman,	438 East 57th Street.
Hoope, Anthony Joy, A.B.		
Jakobi, A. B., B.S., LL.B.	Lawyer,	64 Reade Street.
Julien, Matthew C., A.B.	Clergyman,	New Bedford, Mass.
Kelly, Peter Joseph, A.B., LL.B.	Lawyer,	291 Broadway.
Lay, Geo C., Jr., A.M., LL.B.	Lawyer,	102 Broadway.
McGuckin, Wm. G., A.B., LL.B.	Tutor,	255 West 23d Street.
Mackean, James, B.S.	Teacher,	91st St , near 4th Ave.
Maconnell, Jas. M., B.S.	Clerk,	Morrisania, N. Y.
Maguire, John T., B.S.,	Prin. G. S. 8,	66 Grand Street.
*Matthews, Edward Loree, Jr., A.B.		
Miller, Theodore F., A.B., LL.B.	Lawyer,	229 Broadway.
Mottet, Henry, A.B.	Clergyman,	47 West 20th Street.
Nehrbas, Chas. J., B.S., LL.B.	Judge,	City Hall.
O'Donnell, Wm. H., B.S.	Journalist,	132 Lexington Ave.
Patterson, Henry Turner, A.B.	Merchant,	138 Centre Street.
Ritterband, D. S., A.B., LL.B.	Lawyer,	7 Warren Street.
Rush, Thomas J., B.S.	Lawyer,	68 Beaver Street.
Sheffield, Jas. Carey, A.M., LL.B.	Lawyer,	173 Broadway.
Shepard, Edward Morse, A.B.	Lawyer,	120 Broadway.
Teas, John, A.M.	Clergyman,	Box 467, Paterson, New Jersey.
Townley, John Francis, B.S.	V. P. G. S. 12,	371 Madison Street.
Tully, Marcus Edward, B.S., M.D.	Physician,	118 East 19th Street
Tytler, Geo. Edwin, B S., M.D.	Physician,	113 East 128th Street.
Wheaton, John Roland, A.B.		Mount Vernon, N.Y
Wilds, Howard Payson, A.B., LL.B.	Lawyer,	4 Pine Street.
Wing, Frank Luman, A.B.	Piano Manufacturer,	521 West 24th Street.
Wray, Joseph Bowman, B.S.	Builder,	218 East 32d Street.

Digitized by Google

CLASS OF 1870.

Abbe, Robert, A.B., M.D.	Physician,	College of Physicians and Surgeons.
Bourquin, Louis, B.S.		
Cardozo, M.H., B.S., LL.B.	Lawyer,	170 Broadway,
Clark, Nathan Jr., B.S.	Caterer,	22 West 23d Street.
Clay, George Everson, B.S.	Civil Engineer,	Long Island City.
Crowell, John Beverly, B.S., M.D.	Physician,	157 West 21st Street.
Doremus, Chas. Avery, A.M., M.D., Ph.D.,	Professor of Chemistry,	127 East 27th Street.
Furey, Joseph George, A.B.	Teacher, G.S. 40,	225 East 23d St.
*Halsted, Isaac Coutant, B.S.		
Huxley, Thomas Chas., B.S.	Student,	37 Jane Street.
Inness, John Henry, B.S., LL.B.	Lawyer,	318 Broadway.
Jackson, Samuel M., A.M.	Clergyman,	Norwood, N. J.
Jennings, Arthur Bates, A.B.	Architect,	239 Broadway.
Jessup, Charles B., A.B.	Lawyer,	256 Broadway.
Jordan, L. C. Levin, B.S.	Stenographer,	43 White Street.
Kelsey, Charles Boyd, A.B., M.D.	Physician,	48 East 30th Street.
Kinch, Chas. Augustus, A.B., M.D.	Physician,	256 West 54th Street.
Ledwith, James J., B.S.		Spring Valley, N.Y.
Lloyd, Demarest, A.B.	Editor,	Tribune Office.
Lyon, Addison Jesse, A.B., LL.B.	Teacher,	Mount Vernon, N. Y.
McAdam, Graham, A.M.	Clerk,	308 West 20th Street.
McBride, Chas. Clinton, A.B.		
Montgomery, John H., A.B., LL.B.	Lawyer,	145 Broadway.
Nettleton, Chas. Hine, B.S.	Supt. Gas Works	Derby, Conn.
Smidt, Allan Lee, B.S.	Lawyer,	26 Broad Street.
Underhill, Fred. Lacy, A.B.	Engineer,	43 Lafayette Place.
Waterbury, John Isaac, B.S.	Lumber,	511 East Houston St.
White, Thomas R., B.S., LL.B.	Lawyer,	62 Wall Street.
Whitley, Jonas Ezra, B.S.	Journalist,	428 West 20th Street.
Wilcox, Wm. Henry, B.S.	Clerk,	53 Morton Street.

CLASS OF 1871.

Acton, John Whittaker, B.S.	Clerk,	192 Chambers Street.
Alker, Alphonse Henry, B.S.	Lawyer,	7 Beekman Street.
Anderson, Frank, A.B., M.D.	Physician,	Ass't Surgeon, U.S.N.
Bernhardt, Joseph, B.S.	Teacher,	227 East 4th Street.
*Blun, Abraham, B.S., C.E.		
Bontecou, Daniel, B.S.	Civil Engineer,	466 West 23d Street.
Cardozo, Daniel Henry, B.S.	Civil Engineer,	37 East 65th Street.
Dougherty, J. Humpden, A.B., LL.B.	Lawyer,	49 Wall Street.
Edwards, W. De Forest, A.B., Ph.B., LL.B.	Lawyer,	31 Pine Street.
Ford, Thomas J. I., A.B., M.D.	Physician,	443 West 51st Street.

Digitized by Google

Frank, Julius Jos., A.M., B.S., LL.B.	Lawyer,	243 Broadway.
Frazee, William Youle, B.S.	Merchant,	417 West 21st Street.
Geehr, Thomas Le Van, B.S.	Surveyor,	56 Middagh St. Bklyn.
Haber, Henry Isaac, M.S.	Civil Engineer.	
Heineman, H. Newton, B.S., M.D.	Physician,	38 West 21st Street.
Jefferis, Charles Torbert, A.B.	Clerk.	
Livingston, Solomon B., B.S., LL.B.	Lawyer,	140 Nassau Street.
Lydecker, Charles E., B.S., LL.B.	Lawyer,	20 Nassau Street.
Muller, Edwin, B.S.		Pavonia Avenue, Jersey City, N. J.
Murray, Robert Alex., B.S., M.D.	Physician,	235 West 23d Street.
Rosemon, Cornelius P., B.S.	Lawyer,	120 Broadway.
Scott, William Seaman, A.B.	Ass't Engineer,	Colorado.
*Smith, Francis Asbury, A.B.		
Smith, Herbert Edgar, A.B.	Manufacturer,	Middletown, Conn.
*Stein, Charles, A.B.		
Stern, Abraham, B.S., LL.B.	Lawyer,	460 Grand Street.
Summerbell, Martyn, A.M.	Clergyman,	43 Durfee Street, Fall River, Mass.
Tully, C. H., A.B.	Clerk,	118 East 19th Street.
Wood, W. Spencer, A.B.	Manufacturer,	Newton, L. I.
Young, Daniel Kissam, B.S.	Merchant,	81 Wall Street.
Zemansky, Abm. Philip, B.S., M.D.	Physician,	206 East 13th Street.

CLASS OF 1872.

Abarbanell, Jacob, A.B., B.S., LL.B.	Lawyer,	206 Broadway.
Banks, Sheppard, A.B., LL.B.	Lawyer,	51 Alexander Avenue.
Beach, Arthur, A.B., M.D.	Physician,	Ilion, N. Y.
Beach, Samuel Jackson, A.B.	Clergyman,	Farragut, Iowa.
Birnbaum, Oscar, B.S.	Teacher,	G. S. 49, E. 37th St., near 2nd Ave.
Blish, George Henry, A.B.	Banking,	247 Broadway.
Cocks, David Clark, A.M., M.D.	Physician,	229 East 112th Street.
Comstock, Fr. Harmon, A.B., LL.B.	Lawyer,	102 Broadway.
Cooper, Harry Dodge, B.S.	Bookkeeper.	288 Madison Avenue.
Donald, James Mackie, B.S.	Cashier,	11 Nassau Street.
Falk, Benjamin Joseph, B.S.	Photographer,	347 East 14th Street.
Fruitnight, John Henry, A.M., M.D.	Physician,	259 West 54th Street.
Frye, Jed, B.S.	Merchant,	47 Water Street.
Greenbaum, Samuel, A.M., LL.B.	Lawyer,	170 Broadway.
Gulick, John Cowan, B.S., LL.B.	Lawyer,	191 Broadway.
Hochheimer, Emanuel, A.B., B.S., M.D.	Physician,	207 East 57th Street.
Howe, William Burdge, B.S.	Merchant,	301 West 17th Street.
Keck, Frank, B.S., LL.B.	Lawyer,	120 Broadway.
Lowenthal, Henry, A.M., LL.B.	Journalist,	N. Y. Times Office.
Malone, James Eugene, A.B.,	Knit Goods,	P. O. Box, 3456, N. Y.

Digitized by Google

McMaster, John Bach, A.M., C.E.	Instructor in Civil Enginer'g,	College of New Jersey. Princeton, N. J.
Meeks, Hamilton Victor, A.B.	Lumber,	30 Vesey Street.
Putzel, Leopold, A.B., B.S., M.D.	Physician,	252 East 48th Street.
Ruston, William Otis, A.B.	Clergyman,	West Union, Iowa.
Salomon, David H., B.S., LL.B.	Lawyer,	338 Broadway.
Schermerhorn, John E., B.S., LL.B.	Lawyer,	62 Broadway.
*Shipley, Eddy, B.S.		
Stoiber, Adolphus Henry, A.M., LL.B.	Lawyer,	115 Nassau Street.
Strauss, Seligman J., A.M., B.S.	Lawyer,	Wilkesbarre, Pa.
Thornell, Henry Lloyd, A.B.	Secretary,	49 Wall Street.
Van Kleeck, Henry, A.M., B.S., LL.B.	Lawyer,	Poncha Springs, Colo.
Van Santvoord, Richard, A.B., M.D.	Physician,	26 East 125th Street.
Woodward, James L., A.B., LL.B.	Lawyer,	Morristown, N. J.

CLASS OF 1873.

Adler, Louis, B.S., LL.B.	Lawyer,	45 William Street.
Bach, Albert, A.B., LL.B	Lawyer,	248 West 45th Street.
Battell, John Sherman, A.B., B.S.	Clerk,	119 Broadway.
Church, Wm. Sylvester, B.S.	Clerk,	8 and 10 Water Street.
Clapp, K. Leffingwell, B.S.	Stock Broker,	48 East 21st Street.
Colie, Edward Martin. A.B.	Lawyer,	810 Broad Street, Newark, N. J.
Davison, David Henry, B.S., M.D.	Physician,	1109 Lexington Ave.
Fagnani, Chas. P., A.B., B.S., LL.B.	Clergyman,	11 Winthrop Place.
Fisher, Charles Willis, B.S.	Teacher, G. S.	239 E. Houston St.
Friedberg, William B., B.S.	Teacher,	66 Henry Street.
Gregory, Christopher, A.B.	Teacher,	343 West 21st Street.
Huber, Francis, B.S.	Physician,	113 East Broadway.
Huss, George Martin, B.S.	Architect,	50 Union Square,
Jarvis, Welcome Smith, A.B.	Lawyer,	50 Wall Street.
Jennings, E. Forrest B., A.B.	Civil Eng'r,	2 Beekman Place.
Jones, L. Eugene, A.B.	Journalist,	13 Park Row.
Kohn, Solomon, B.S., LL.B., Ph.B.	Lawyer,	181 Broadway.
Leipziger, Henry M., A.M., B.S., LL.B.	Teacher,	413 East 58th Street.
Lewinson, Benno, M.S., LL.B.	Lawyer,	5 Beekman Street.
Lyons, Fred Augustus, A.M., M.D.	Physician,	244 West 49th Street.
Muhlfeld, Henry, A.B., M.D.	Physician,	373 East 10th Street.
Muller, Herman J., A.B., B.S.	Merchant,	117 Chambers Street.
*Murray, John, A.B., B.S., M.D.		
Oppenheimer, Isaac, A.B., B.S.	Physician,	105½ East 55th Street.
Raboch, Wenzel Albert, B.S., A.M.	Teacher,	415 West 34th Street.
Rullman, Louis Henry, B.S.	Civil Eng'r,	6 First Street.
Salomon, Abraham, B.S., LL.B.	Lawyer,	338 Broadway.
Schœning Michael E. von, B.S.		320 East 20th Street.
Tifft, Henry Neville, M.S., LL.B.	Lawyer,	110 Broadway.

Digitized by Google

Walther, John Augustus, B.S., M.D.	Physician,	212 East 123d Street.
Wray, Edward Marshall, B.S.	Merchant,	74 Reade Street.

CLASS OF 1874.

Baker, George McC., A.B., LL.B.	Lawyer,	140 Nassau Street.
Baumgarten, Maurice H., B.S.	Merchant,	16 Walker Street.
Busche, Thomas W., A.B., M.D.	Surgeon,	108 Rivington Street.
Carlin, Wayland, A.B.		212 West 25th Street.
Cohen, Adolph, B.S., LL.B.	Lawyer,	237 Broadway.
Demarest, Walter, A.M., M.D.	Physician,	144 West 22d Street.
Dix, Warren R., A.B., LL.B.	Lawyer,	140 Nasssu Street.
Eastman, Joseph, B.S., LL.B.		1 East 72d Street.
Fromme, Isaac, A.B., LL.B.	Lawyer,	239 East 61st Street.
Goldbacher, Joseph, B.S., LL.B.	Lawyer,	229 Broadway.
Gutgsell, Eugene F. J., B.S.	Teacher,	447 East 117th Street.
Gutweiler, Ernst,	Clergyman,	Dutch Kills, L. I.
Ihlseng, Ascel. O., B.S., C.E., E.M.	Chemist,	151 East 33d Street.
Kahn, Samuel, B.S., M.D.	Physician,	San Francisco, Cal.
Lachman, Samson, A.B., LL.B.	Lawyer,	243 Broadway.
Lyons, Wallace F., A.B.	Teacher,	750 Fifth Avenue.
Man, Henry H., A.B., LL.B.	Lawyer,	56 Wall Street.
*McCreery, Charles A., A.B.		
Meyer, Henry, M.S., LL.B.	Lawyer,	293 Broadway.
Reighley, Frederick G., A.B.	Teacher,	223 West 23d Street.
Richard, Charles, B.S., M.D.	Physician.	49 Cannon Street.
Rodenbach, William T., B.S.	Principal,	Aiken, So. Carolina.
Rush, Charles W., B.S., M.D.	Physician,	U.S. Steamer Marion.
Shack, Ferdinand, A.M., M.S., LL.B.	Lawyer,	20 Nassau Street.
Sickels, Ivin, M.S.	Curator,	Brooklyn.
Stoddart, William, A.B., LL.B.	Lawyer,	335 Broadway.
Swart, Merton G., A.B., LL.B.	Lawyer.	318 Broadway.
Sweezy, Richard L., A.B.	Lawyer,	110 Broadway.
Underwood, Wm. J. Jr., M.S., LL.B.	Lawyer,	170 Broadway.
Van Pelt, Daniel, A.M., B.S.	Clergyman,	Holland, Mich.
Weeks, Thomas W., A.B.	Treasurer,	10 Warren Street.
Williams, Richard P., Jr., B.S.	Merchant,	1 William Street.
Wilson, Franklin S., A.B.		

CLASS OF 1875.

Alexander, Peter, B.S., LL.B,	Lawyer,	15 Centre Street.
Black, John V., A.B.	Lithographer,	92 William Street.
Burk, Howard R., B.S.	Oils,	7 Platt Street.
Crawford, Hanford, B.S.	Asst. Secretary,	New Haven, Conn.
Cristy, Albert B., A.B.	Clergyman,	
Fisher, Edward D., A.B., M.D.	Physician,	6 West 39th Street.

Digitized by Google

Frey, George, B.S.	Clerk,	743 Broadway.
Goldsmith, A., A.B., LL.B.	Lawyer,	243 Broadway.
Greene, William F., A.B., M.D.	Physician,	213 East 87th Street.
Harper, James T., A.B.	Publisher,	Franklin Square.
Jenkins, Henry E., B.S., LL.B.	Teacher,	G. S. 29, 99 Greenwich St.
Kahrs, Henry, B.S.	Printer,	500 Third Avenue.
Larremore, Wilbur, A.B., LL.B.	Lawyer,	229 Broadway.
Levy, Henry, A.B., M.D.	Physician,	150 East 56th Street.
Mahony, Daniel P. H., B.S., LL.B.	Lawyer,	170 Broadway.
McAdam, George H., A.B.	Lawyer,	32 Park Place.
McCreery, James C., A.B.	Merchant,	805 Broadway.
McNary, Spencer G., A.B., LL.B.	Lawyer,	93 Nassau Street.
Messiter, George N., B.S., LL.B.	Lawyer,	55 Broadway.
*Purdy, Roe, A.B.		
Putzel, Gibson, A.B., LL.B.	Lawyer,	320 Broadway.
Sahlinger, Israel, B.S.		
Spencer, Nelson Stanley, A.B.	Lawyer,	120 Broadway.
Steneck, John R., B.S.	Iron Manufacturer,	238 East 35th Street.
Townsend, Curtis McD., A.B.	Lieut. U. S. A.	34 West 45th Street.
Tuthill, William B., A.M.	Architect,	52 Broadway.
Ullman, Joseph, A.M., LL.B.	Lawyer,	140 Nassau Street.
Weil, Isaac, B.S., M.D.	Physician,	244 West 51st Street.
Werner, Louis, B.S., LL.B.	Lawyer,	181 Broadway.
Witherstine, C. S., M.S., M.D.	Physician,	4554 Main Street, Germantown, Pa.
Wolf, Simpson, A.M., LL.B.	Lawyer,	154 Nassau Street.

CLASS OF 1876.

*Altmayer, Samson, O. A.B.		
Baldwin, Arthur P. A.B.	Teacher,	Milford, Conn.
Blauvelt, Henry C., A.B.	Physician,	358 West 32d Street.
Clearwater, Charles Knapp, B.S.	Clergyman,	Mount Vernon, N. Y.
Davis, Vernon M., A.M., LL.B.	Lawyer,	31 Pine Street.
D'Utassy, Leo L., B.S.		467 West 34th Street.
Frambach, Frederick, Jr., A.B.	Lawyer,	Union Hill, N. J.
Frank, Herman, A.B., LL.B	Lawyer,	291 Broadway.
Goodfriend, Simon, B.S.		Tuscon, Arizona.
Henderson, Edward C., B.S. LL.B.	Lawyer,	52 Wall Street.
Henry, Charles I., A.B.	Merchant,	53 West 25th Street.
Hollerith, George C., B.S.	Tutor,	203 East 61st Street.
Honig, Joseph, A.B.	Insurance,	145 Broadway.
Hopper, John W., A.B., M.D.	Physician,	Hackensack, N. J.
Husted, Singleton, A.B., M.D.	Physician,	186 East Broadway.
Kay, William A., B.S.	Journalist,	Brooklyn.

Digitized by Google

Kenyon, William H., A.B., LL.B.	Lawyer,	32 Park Place.
Klein, Philip H., A.B.	Book-keeper,	132 Avenue C.
Kraus, Max W., B.S.	Clothier,	38 West 47th Street.
*Lauterbach, Henry, B.S., LL.B.		
McGowan, James Joseph, B.S.	Student of Engineering,	16 Franklin Street
Mahler, Louis, A.B.	Clerk,	506 Sixth Avenue.
Maves, Fernando, A.B.		130 Bleecker Street.
Mead, William Herbert, B.S.	Clerk,	2108 Madison Ave.
Merckle, Henry, A.B., LL.B.	Lawyer,	11 Wall Street.
Minrath, Ferdinand R., A.B., LL.B.	Lawyer,	45 William Street.
Ormsby, Waterman L. 3d, B.S.	Stenographer,	Willow Place, B'klyn.
Palmer, Benjamin W., A.M., M.D.	Physician,	300 East 81st Street.
Park, Rufus H., B.S.	Clerk,	126 Front Street.
Powell, William A., A.B.	Clergyman,	204 East 16th Street.
Putzel, Charles, A.B., LL.B.	Lawyer,	140 Nassau Street.
Rafel, Henry S., A.B.	Student-at-Law,	106 West 47th Street.
Ramsdell, Edwin B., A.B., M.D.	Physician,	158 East 33d Street.
Rapp, Maurice, A.B., LL.B.	Lawyer,	287 Broadway.
Rhodes, John C., B.S., LL.B.	Lawyer,	156 Broadway,
Rothschild, Marks, B.S.	Manufacturer,	107 Duane Street.
Smyth, George B., A.B.	Clergyman,	Linden, N. J.
Stine, Marcus, B.S., Ph.D., LL.B.	Lawyer,	140 Nassau Street.
Strouse, Edward, A.B., LL.B.	Lawyer,	39 Nassau Street.
Townsend, Frederick M., B.S., M.D.	Physician,	108th St. & 12th Ave.
Ullman, Nathan, A.B.	Crayon Artist,	239 East 50th Street.
Vogel, Henry W. B.S.	Civil Engineer,	1041 Fourth Avenue.
West, Albert F., B.S., LL.B.	Lawyer,	196 Broadway.
Wheaton, Joseph S., B.S.		Mount Vernon, N. Y.

CLASS OF 1877.

Barratt, John Arthur, A.M., LL.B.	Lawyer,	59 Liberty Street.
Birkens, Ernest Reeve, A.B.	Teacher,	491 Fifth Avenue.
Brill, Nathan, A.B., M.D.	Physician,	62 Lexington Ave.
Bunzl, Victor, B.S.	Tobacco,	126 Water Street.
Burchard, Lewis Sayre, A.B., LL.B.	Lawyer,	Temple Court
Carvalho, Solomon Solis, A.B.	Journalist,	65 East 127th Street.
Clark, Edward Adoniram, A.B.	Merchant,	214 East 72d Street.
Clarkson, John Van Boskerck, A.B.	Civil Engineer,	48 East 66th Street.
Davidson, Wm. Cyrus, A.B., LL.B.	Lawyer,	127 East 52d Street.
Dowd, Joseph, B.S.	Merchant,	30 West 52d Street.
Euring, George Anthony, B.S., LL.B.	Lawyer,	135 Second Street.
Gilbert, Frank Henry, A.B.	Manfacturer,	36 West 59th Street.
Hauff, William Charles, A.B., LL.B.	Lawyer,	242 West 21st Street.
Hayes, Richard Jerome, B.S.		358 Cherry Street.

Digitized by Google

Henry, Howard Herrick, A.B.		214 Broadway.
Hoag, Sidney Willet, B.S.	Civil Engineer,	28 East 115th Street.
Huber, Emil Andrew, A.B.	Music,	118 East 84th Street.
Hunt, Leigh Harrison, B.S., M.D.	Tutor and Physician,	17 Lexington Ave.
Hunter, David M., A.B.	Clergyman,	Broadalbin, N. Y.
Loth, Bernard, B.S., LL.B.	Merchant,	458 Broome Street.
Luby, James Patrick Kenyon, A.B.	Journalist,	118 East 84th Street.
Mack, Hugo S., B.S., LL.B.	Lawyer,	7 Beekman Street.
Man, Alrick Hubbell, A.B., LL.B.	Lawyer,	56 Wall Street.
Marx, Louis S., B.S., LL.B.	Lawyer,	167 Broadway.
McCutcheon, Robert H., B.S.	Civil Engineer,	217 West 132d Street.
Moore, Eugene Patrick, A.B.	Teacher,	328 East 12th Street.
Moritz, Charles F., A.B.	Merchant,	Montgomery, Ala
Nehrbas, Jacob, B.S, M.D.	Physician,	563 Myrtle Avenue, Brooklyn.
Neumer, Emil, B.S., M.D.	Physician,	58 Goerck Street.
Protheroe, Chas. Coffin, B.S., LL.B.	Lawyer,	90 Broadway,
Ranney, Walter Lafayette, A.B., M.D.	Physician,	14 West 32d Street.
Rau, Henry Marcellus, A.B., Ph.D.	Chemist.	
Romaine, DeWitt Clinton, B.S., M.D.	Physician,	80 Morton Street
Shepard, Charles Seymour, A.B.	Clerk,	296 Broadway.
Shipman, William Henry, A.B.	Std't Theology,	Princeton, N. J.
Silverstone, Julius, B.S.,	Teacher,	Hebrew Orphan Asylum.
*Smith, James Albert, A.B.		
Sommers, Louis, B.S., LL.B.	Student-at-Law.	
Starr, William Hoffmire, B.S.	Engineering,	235 West 11th Street.
Stearns, Kent K., A.B.	Insurance,	1178 Elizabeth Ave., Elizabeth, N. J.
Tifft, Irving Howard, B.S., LL.B.	Lawyer,	53 East 21st Street,
Tuthill, George A., B S.	Jeweler,	1½ Maiden Lane.
Weed, Edgar T., A.B., M.D.	Physician,	Roosevelt Hospital, 59th St., & 9th Av.
White, William Storm, B.S., M.D.	Physician,	Vienna, Austria.
Wilkie, William James, A.M.	Teacher,	Holderness, N. H.
Williams, Geo. Nelson, A.B., LL.B.	Merchant,	291 Broadway.
Wilson, Charles Howard, A.B.	Teacher,	Newton Centre, Mass.

CLASS OF 1878.

Ansbacher, Maurice Eger, A.B.	Chemist,	28 West 47th Street.
Ascher, Leopold, A.B. LL.B.	Lawyer,	320 Broadway.
Berg, Henry, A B., M.D.	Physician,	274 Stanton Street.
Bernstein, Alexander, A.B., LL.B.	Lawyer,	
Boehme, Herman Christopher, A.B	Teacher,	161 West 128th Street.
Borland, Henry Weller, A.B., LL.B.	Lawyer,	45 William Street.

Digitized by Google

Campbell, William John, A.B., LL.B.	Lawyer,	120 Broadway.
Carey, Robert Edward, B.S.		334 West 55th Street.
Cohen, Eugene Vancey, A.B.	Student,	25 West 18th Street.
Cook, Peter W. Jr., B.S., LL.B.	Lawyer,	320 Broadway.
De Jonge, John Christian, B.S.	Clerk,	100 Avenue B.
Devlin, Robert John, B.S., M.D.	Physician,	156 West 13th Street.
Dobbie, Thomas William, B.S.		544 West 43d Street.
Doring, John Frederick, A.B., G.Ph.	Pharmacist,	734 Third Avenue.
Fishel, Eugene, B.S., LL.B.	Lawyer,	3 Broad Street.
Fisher, Henry, A.B.		489 Sixth Avenue.
Fruitnight, William, A.B., M.D.	Physician,	Bellevue Hospital.
Gilon, William Joseph, B.S.		557 Hudson Street.
Gottlieb, Nathaniel L., B.S.		
Gottshall, Edward, A.B.		102 Lewis Street.
Greenebaum, Emil, B.S.	Book-keeper,	232 Montgomery St., San Francisco.
Gross, Magnus, Jr., B.S.	Teacher,	311 East 3d Street.
Hardy, George Edward, A.M.	Journalist,	366 West 27th Street.
Hooper, Benjamin Franklin, B.S.	Merchant,	374 West 35th Street.
Hotaling, George Preston, A.B.	Lawyer,	7 Gramercy Park.
Jaretzki, Alfred, A.M.	Lawyer,	443 East 56th Street.
Kenyon, Alan Douglass, A.B., LL.B	Lawyer,	8 Pine Street.
Koplik, Henry, A.B., M.D.	Physician,	251 East 32d Street.
Krotel, Paul, A.B., LL.B.	Lawyer,	115 Nassau Street
Leggat, Walter Romaine, A.B., LL.B.	Lawyer,	Temple Court.
Leubuscher, Frederick Cyrus, A.B.	Lawyer,	76 Nassau Street.
Lewinson, Samuel, B.S.	Merchant,	441 Broadway.
*Maas, David Anderson, A.B.		
Manne, Henry, B.S., LL.B.	Lawyer,	201 Montague Street, Brooklyn.
Manners, Edward Clarence, A.B.	Stenographer,	114 Division Street.
Meyer, Julius Herrman, B.S.	Traveller,	353 West 11th Street.
Morgenthau, Julius C., A.B	Student,	Leipsic, Germany.
Nordlinger, Abraham, A.B., LL.B.	Lawyer,	62 West 52d Street.
O'Reilly, Philip Francis, B.S.	Stud't Medicine,	25 Rutgers Place.
Pabst, William, B.S.		330 East 28th Street.
Pitkin, Lucius, A.B., Ph.B.	Chemist,	434 Madison Avenue.
Shumway, Albert, Jr., A.B.	Merchant,	353 West 56th Street.
Smith, Daniel, Jr., A.B., M.D.	Physician,	351 East 86th Street.
Smith, William Wickham, B.S., LL.B.	Lawyer,	20 Nassau Street.
Stitt, James Alexander, A.B.	Lawyer,	120 Broadway.
Weiss, Julius, A.B., M.D.	Physician,	Mt. Sinai Hospital.
Williams, Francis Smith, B.S., A.B.	Merchant,	27 East 72d Street.
Wood John Walter, A.M., M.D.	Physician,	Mariner's Harb'r, S. I.

Digitized by Google

CLASS OF 1879.

Casper, Henry, A.B.	Student Medicine,	230 East Broadway.
Chambers, John F., A.B., LL.B.	Lawyer,	70 West 36th Street.
Cohn, Felix. A.B.	Student Medicine,	172 East 61st Street.
Dahl. Charles, B.S., LL.B.	Lawyer,	320 Broadway.
Dietz, William Daniel, B.S., M.D.	Physician,	450 West 43d Street.
Dinkelspiel, Leo, A.B.	Student Medicine,	61 West 54th Street.
Dougall, Robert Austin, B.S.	Clerk.	142d St. near 8th Ave.
Dudensing, Richard, Jr., A.B., LL.B.	Lawyer,	319 East 30th Street.
Erskine, Charles Wesley, A.B.	Manufacturer,	128 East 80th Street.
Francis, Howard James, A.B.	Bank Clerk,	2113 Second Avenue.
Fribourg. Theo. Louis Henry, B.S.	Student,	18 Wall Street.
Fripp, Joseph Aloysius, A.B	Teacher,	55 Division Street.
Gerstle, Edward Gustavus, A.B.	Student Pharmacy,	123 East 71st Street.
Gray, Joseph Francis, B.S., M.D.	Physician,	312 East 18th Street.
Guilfoy, William Henry, B.S.		103 Greenwich St.
Herman, Henry, A B.	Student Medicine,	591 Lexington Ave.
Herrmann, David Uriah, B.S.	Merchant,	80 & 82 Pearl Street.
King, James Foster, A.B.	Stud't Theology,	305 Alexander Ave.
Korn, Max Saloshinsky, A.B., LL.B.	Lawyer,	261 Broadway.
Leary, Cornelius John, B.S.	Lawyer,	360 Cherry Street.
Legras, Gustave, B.S.	Teacher and Student at Law,	108 East 52d Street.
Levy, Nathan Max, B S.	Student.	223 Henry Street.
Mathews, Frederick, B.S	Student Medicine.	114 Avenue C.
McFarland, John Francis, B.S.	Teacher,	1661 Pacific Street, Brooklyn.
McWilliam, John Smith, A.B., LL.B.	Lawyer,	31 Pine Street.
Merington, Richard W. E., A.B.		449 East 114th Street.
Miller, Henry F., A.B., LL.B.	Lawyer,	366 East 41st Street.
Mischlich, Adolph R., B.S.	Teacher,	215 Seventh Street.
Mulford, William A. F. P., A.B.	Student at Law,	235 West 53d Street.
Murgatroyd, Edwin Robert, A.B.	Student Theology,	9 University Place.
Perkins, George W., A.B., LL.B.	Lawyer,	439 West 57th Street.
Perrin, Ernest, A.B.		Harvard University.
Pollitzer, Sigismund, A.M.	Student Medicine,	306 West 33d Street.
Powers, Fred. Alden, B.S.	Clerk.	
Price, Lewis, B.S., M.D.	Physician,	303 West 41st Street.
Roth, Julius August, A.B., M.D.	Physician,	180 East 88th Street.
Schachtel, Michael, B.S.	Merchant,	101 Seventh Avenue.
Schutz, Bernard, B.S.		632 East 11th Street.
Scheuer, Raphael, A.B.	Manufacturer,	147 East 61st Street.
Scott, John Frederick, A.B.	Student Theology,	136 East 80th Street,
Shumway, Willard A., E.M., M.A.	U. S. Geological Survey,	351 West 56th Street.
Spillinger. Jacob, B.S., M.D.	Physician,	125 Suffolk Street.

Digitized by Google

Stoddart, Allen Montgomery, A.B.	Lawyer,	120 Broadway.
Struse, Otto Frederick, B.S., LL.B.	Lawyer,	64 Grand Street, Brooklyn.
Turner, Wm. Lemmon, A.B., LL.B.	Lawyer,	1319 Fourth Avenue.
Van Dyck, Alex. Scott, A.B.	Clergyman,	24 India Street, Brooklyn.
Weeks, Bartow Sumter, A.B.	Student at Law,	26 East 2d Street.
Weiss, Geo. Conrad, A.B., M.D.	Physician,	Mount Vernon, N. Y.
Wittmack, Chas. August, Ph.B., M.S.	Chemist,	Germany.
Youry, William Henry, A.B.		240 West 48th Street.

CLASS OF 1880.

Berle, Adolph William, B.S.	Stud't Medicine,	120 Seventh Street.
Bohmfalk, Charles W., B.S.	Stud't Medicine,	231 East 55th Street.
Breakall, William Thomas, B.S.	Clerk,	366 West 18th Street.
Burchard, Roswell B., A.B.	Teacher,	24 West 40th Street.
Calkins, Fred. H., A.B.		147 West 49th Street.
Carroll, Thos. Michael Joseph, B.S.		
Carter, Henry Clinton, B.S., LL.B.	Lawyer,	212 West 15th Street.
Clarke, R. Floyd, A.B., LL.B.	Lawyer,	143 East 58th Street.
Cowen, William, A.B.	Studt' Medicine,	237 East 31st Street.
Davis, George Herbert, B.S.	Teacher,	116 East 128th Street.
Doubleday, Edwin Snow, B.S.	Clerk,	153 East 115th Street.
Eaton, Alfred, A.B.		
Engelsman, Gabriel, A.B.	Student,	New Haven, Conn.
Foggin, Edward,		129 East 83d Street.
Frankenberg, Jacob Henry, B.S.	Student Medicine,	96 St. Mark's Place.
Gross, Anthony, A.B.	Clerk,	177 East Broadway.
Gutgsell, William T., B.S.	Clerk,	29 Harrison Street.
Harris, Alexander Henry, A.B.		304 West 46th Street.
Harris, Moses J., B.S.	Student at Law,	191 Smith Street, Brooklyn.
Honigman, J. Leo, A.B.	Clerk,	150 West 15th Street.
Hume, John Charlick, B.S.		Long Island City.
Johnston, Albert Edward, A.B.	Clerk,	Mott Avenue, near 150th Street.
Keim, George H., A.B.	Custom House,	440 East 83d Street.
Kost, Henry William Richard, B.S.	Teacher,	312 East 81st Street.
Lesser, Max A., A.B., LL.B.	Lawyer,	123 Garden Street, Hoboken, N. J.
Levy, Charles Emanuel, B.S.	Law,	112 East 50th Street.
Leyendecker, Philip T., Jr., A.B.	Stud't Medicine,	114 First Street.
Ludlow, Ogden Curtis, B.S.	Stud't Medicine,	303 East 18th Street.
Mack, Harry W., A.B.	Student at Law,	325 West 58th Street.
Mahon, James Titus, B.S.		129 East 82d Street.
Mahon, Robert Joseph, B.S.	Student at Law,	108 West 45th Street.
Martin, August Lewis, B.S., LL.B.	Lawyer,	30 Broad Street.

Digitized by Google

Mestre, Alfred. B.S., LL.B.	Lawyer,	Mamaroneck, N. Y.
Mowbray, William Eager, B.S.		104 East 85th Street.
Mulqueen, Joseph Francis. A.M.	Tutor,	51 Henry Street.
Noble, Henry George S., A.B.	Broker,	2 West 16th Street.
Nordlinger. Edwin H., A.B,	Clerk,	Bordeaux, France.
Powell, Frederick, A.B.	Stud't Engin'ring,	241 West 125th Street.
Price, David, B.S.		303 West 41st Street.
Rice, Edwin Thomas, Jr., A.B.	Lawyer,	41 West 124th Street.
Sexton, James Wm., B S.		310 East 110th Street.
Shethar, Edwin Hall, B.S.	Clerk,	548 Broadway.
Smith, Charles William, B.S.	Engineer,	4 Market Street, St. Louis, Mo.
Steckler, Louis, B.S., LL.B.	Lawyer,	99 Nassau Street.
Stein, Richard, A.B.	Stud't Medicine,	Wurzburg, Germany.
Straubenmueller, Gustave, A.B.	Teacher,	152 Ludlow Street.
Torek, Francis John Albert, A.B.	Teacher,	546 Third Avenue.
Torek, Paul C. J., A.B.	Student of Music,	Leipzig, Germany.
Tucker, Frank, B.S.	Clerk,	228 East 123d Street.
Wolf, Henry J., A.B.	Stud't Medicine,	Wurzburg, Germany,

CLASS OF 1881.

Aaron, Herman, B.S.	Student-at-Law,	255 East Broadway.
Bacon, Frederick Albert, A.B.	Clerk,	Riverside, Conn.
Baumeister, John, B.S.	Tutor,	306 East 23d Street.
Beran, Theodore, A.B.		560 Lexington Ave.
Bittiner, Edmund, A.B.		209 West 32d Street.
Boas, Edmund A., A.B.		208 State St., Chicago.
Brothers, Abram, B.S.	Stud t Medicine,	125 Eldridge Street.
Budd, Ogden Doremus, A.B.	Custom House,	9 West 18th Street.
Carroll, Edward P., B.S.		221 East 58th Street.
Casper, Mark, A.B.	Teacher,	230 East Broadway.
Einhorn, Daniel, A.B.	Student at Law,	176 East 64th Street.
Esberg, Moses, A.B	Student at Law,	115 Columbia Street.
Ettinger, Leo, A.B.	Stud't Medicine,	97 Garden Street, Hoboken, N. J.
Freedman, Edwin Jackson, A.B.	Student at Law,	119 West 125th Street.
Giles, William Warren, A.B.	Stud't Theology,	358 West 19th Street.
Gross, Louis N., B. S.	Stud't Engin'g,	32 East 58th Street.
Haas, George, B.S.	Student at Law,	128 East 4th Street.
Happy, Frederick Albert, B.S.	Clerk,	113 West 56th Street.
Hunt, Frederick George, A.B.	Student at Law,	72 West 35th Street.
Hyde, James W., A.B.	Student at Law,	351 East 15th Street.
Kakeles, Moses, B.S.	Stud't Medicine,	243 East 49th Street.
Kenyon, Robert Nelson, A.B.	Tutor,	301 West 55th Street
Lichtenstein, Julius, A.B.	Stud't Medicine,	35 Division Street.
Lockwood, George Roe, Jr., A.B.	Stud't Medicine,	50 West 27th Street.

Digitized by Google

Lunn, Richard Brook, B.S.		632 Eighth Avenue.
McAdie, Alexander George, A.B.	U.S. Sign'l Service,	341 West 11th Street.
McCormick, John, A.B.	Student at Law,	167 East 85th Street.
McKinney, Alexander Harris, A.B.	Teacher,	236 Third Avenue.
McNulty, John J., B.S.		608 Greenwich Street.
Martin, Daniel Hoffman, A.B.	Stud't Theology,	116 West 41st Street.
Mayer, William Edwin Cox, A.B.	Clerk,	426 East 66th Street.
Mestre, Aurelius E., B.S.		Havana, Cuba.
Nammack, William H., A.B.		28 Oliver Street.
Newton, William A., B.S.		Tenth Ave. bet. 158th and 159th Streets.
Olcott, Wm. Morrow Knox, A.B.	Student at Law,	111 West 13th Street.
O'Reilly, John Joseph, A.B.		1203 Lexington Ave.
Perkins, Frank Kendall, B.S.	Teacher,	Care of Ivison, Blakeman, Taylor & Co.
Piddian, Ascher L., A.B.	Stud't Medicine,	914 Greene Avenue, Brooklyn.
Popper, Edwin S., B.S.		67 East 112th Street.
Riedemann, George, B.S.	Stud't Engin'g,	537 Greenwich Street.
Roeser, Frederick, B.S.	Stud't Engin'g,	254 West 32d Street.
*Schroeder, Herman, B.S.		
Stitt, Edward Walmsley, B.S.	Teacher,	445 West 24th Street.
Ulmann, Albert, B.S.	Clerk,	151 East 53d Street.
Weinmann, Moses, A.B.	Student at Law,	285 Sixth Avenue.
Wells, Edmund Bulkley, B.S.	Student of Architecture,	1067 Madison Ave.
Worms, Adolph, A.B		206 West 123d Street.

CLASS OF 1882.

Aaron, Louis Edgar, B.S.	Student at Law,	352 Third Avenue.
Bonynge, Robert William, A.B.	Secretary,	320 East 124th Street.
Brown, Henry Everit, A.B.	Teacher,	346 East 41st Street,
Byrnes, Lawrence J., B.S.	Clerk,	325 East 29th Street.
Churchill, Thomas William, A.B.	Student at Law,	41 Oliver Street.
Clark, Edwin F., A.B.		183 Forsyth Street.
Condon, John Francis, A.B.	Clerk,	169th St. bet. Boston and Franklin Aves.
Corey, Henry B., A.B.	Student at Law,	No. Tarrytown, N. Y.
Cronson, Reuben, A.B.	Teacher,	172 Division Street.
Dusenbury, Edwin Coles, A.B.		White Plains, N.Y.
Faulkner, Henry Charles, A.B.	Editor,	35 Lafayette Place.
Fribourg, Arnold L., B.S.	Student at Law,	323 East 58th Street.
Friedrichs, Rudolph Victor, B.S.		7 East 130th Street.
Goldsticker, William, A.B.		259 Seventh Street.
Goodwin, Fred'k van Bebber, A.B.	Student,	Governor's Island.
Hayman, Morris Henry, B.S.	Student at Law,	209 East 21st Street.

Digitized by Google

Howell, John Sands, B.S.		336 West 19th Street.
Ilgen, Ernest, A.B.	Tutor,	213 East 17th Street.
Jacobs, Abraham, A.B.		198 Bowery.
Kempner, Elias, B.S.		246 East 53d Street.
Kieran, James Michael, A.B.	Teacher,	424 West 35th Street.
Kleine, George, A.B.	Custom House,	274 Eighth Avenue.
*Leckerling, William, Jr., A.B.		
Leman, Francis Frederick, A.B.	Student at Law,	300 No. 4th Street, St. Louis, Mo.
McDowell, Gorge W., A.B.	Custom House,	52 West 29th Street.
Mueller, Fred. G., A.B.	Clerk,	142 East Houston St.
Muller, Walter, B.S.		606 Jersey Avenue, Jersey City.
Murray, Robert M. C., A.B.	Clerk,	222 West 20th Street.
Nehrbas, John, B.S.		27 Jefferson Street.
O'Neill, Oscar T., A.B.		385 East Eighth St.
Oudin, Felix A., A.B.	Clerk,	230 East 18th Street.
Pfeiffer, Felix, A.B.	Stud't Medicine,	235 East 10th Street.
Prochazka, John, A.B.	Stud't Medicine,	162 Second Avenue.
Rachau, William H., B.S.		242 West 52d Street.
Ritterbusch, Hugo Henry, A.B.	Clerk,	655 Tenth Avenue.
Schubart, Louis H., B.S.	Stud't Medicine,	201 West 125th Street.
See, George N., B.S.		316 West 47th Street.
Shulman, Alexander, A.B.	Stud't Medicine,	319 East Tenth St.
Sims, Alfred F., B.S.		122 Roosevelt Street.
Sims, Edmund Joseph, B.S.	U.S. Signal Serv.	Washington, D. C.
Sinclair, James Drummond, A.B.	Student at Law,	Cor. Jay and Concord Streets, Brooklyn.
Stein, Julius, A.B.	Stud't Medicine,	319 East Third Street.
Tynberg, Sigmund, A.B.	Stud't Medicine,	321 East 42d Street.
Watson, William Scott, Jr., A.B.		3 York Street.

Digitized by Google

STUDENTS.

SENIOR CLASS.

Balken, William S.,	131 Norfolk Street.
Barnett, Solomon,	319 Eighth Avenue.
Brown, Ronald Edgar Ketchum,	2004 Fifth Avenue.
Brush, Louis T.,	112 West 43d Street.
Buttenwieser, Joseph Leon,	160 East 82d Street.
Cabaret, Luther Origène,	471 Fourth Avenue.
Cristadoro, Arthur,	442 West 22d Street.
Delaney, George M.,	1232 Third Avenue.
Falk, Isaac Newton,	347 East 14th Street.
Felter, William Landon,	461 West 24th Street.
Früauf, John Lewis,	621 Lexington Avenue.
Gibb, William Travis,	164 West 23d Street.
Gill, Joseph,	161 East 114th Street.
Ginsburger, Emil,	126 Norfolk Street.
Gordon, William,	448 West 43d Street.
Hanley, James Arthur,	83 St Mark's Place.
Hanaway, Samuel,	1612 First Avenue.
Herring, Charles Edward,	339 Bowery.
Jarecky, Herman,	2337 Third Avenue.
Lane, J. Albert,	207 West 43d Street.
Mack, Walter S.,	325 West 58th Street.
Mettler, Lee Harrison,	230 East 27th Street.
Minrath, Robert,	130 East 18th Street.
Mosenthal, Philip James,	338 West 55th Street.
Mott, Lewis Freeman,	367 West 19th Street.
Park, William H.,	164 West 11th Street.
Paulman, Frederick Henry,	381 First Avenue.
Pope, George C.,	100 East 85th Street.
Powell, H. Wheeler,	114 West 123d Street.
Purdy, Theodore Martindale,	288 Madison Avenue.
Rauch, David L.,	53 Avenue D.
Reiman, Frederick William,	382 East Fourth Street.
Rosenstock, Samuel.	191 First Avenue.
Sanders, Frederick William,	219 East 87th Street.
Schaettler, George,	Boston Avenue, near 165th Street.
Schüllinger, Otto,	301 Broome Street.

Digitized by Google

Schwerd, Max J.,	58 East 112th Street.
Stark, Henry Solomon,	11 Avenue C.
Traub, Emil John,	341 West 38th Street.
Van Doren, Louis Otis,	Cor. 145th Street and Third Avenue.
Van Vliet, Purdy,	207 West 38th Street.
Wade, Joseph Henry,	53 Park Street.
Wels, Paul O.,	110 East 112th Street.
Wessell, Charles A.,	435 West 23d Street.
Wolfertz, Charles William,	248 First Avenue.
Zwinge, William P.,	39 First Avenue.

JUNIOR CLASS.

Ahrens, Alfred H. W.,	456 West 58th Street.
Arkush, Jacob,	150 East 105th Street.
Armstrong, Robert, James,	219 East 104th Street.
Barney, Lewis,	329 East 29th Street.
Bischof, George John,	520 East 11th Street.
Bliss, Henry E.,	374 Eighth Street.
Burnett, Ben. Adams,	142d Street near Willis Avenue.
Byrne, Edward A..,	70 Prince Street.
Cronson, Bernard,	10 Rutgers Place.
Carls, Gustave A.,	83 First Avenue.
Coakley, Cornelius G.,	New York University.
Cosgrove, James P.,	South side 96th St. near 10th Ave.
Dann, William,	229 East 35th Street.
Darling, Joseph Francis,	122 East 23d Street.
Delaney, Arthur T.,	224 Varick Street.
Delanoy, Edwin P.,	42 West 9th Street.
Erlandsen, Oscar,	147 Avenue B.
Frank, Jerome W.,	231 East 53d Street.
Fuchs, William,	226 Second Street.
Gill, Joseph B.,	139 East 27th Street.
Graham, Edwin B.,	354 West 33d Street.
Green, William Hallet,	127 West 31st Street.
Hahlo, Louis.	19 East 53d Street.
Holmes, James E.	165th Street and Washington Avenue.
Hopkins, Milton,	27 West 26th Street.
Jones, J. Morgan,	45 Franklin Street.
Kohns, Lee,	220 West 49th Street.
Ladinski, Louis J.,	44 Allen Street.
Lane, James Warren,	131 East 21st Street.
Lichtenstein, Solomon K.,	208 East 79th Street.
Lindheimer, Julius,	247 East 33d Street.

Digitized by Google

Manges, Morris,	180 East 75th Street.
Martin, Daniel F.,	332 East 37th Street.
Marvin, David M..	2099 Fifth Avenue.
Marx, Moses,	305 East 56th Street.
Mason, Frank Gillette,	Boston Avenue near 165th Street.
Maury, Rutson,	341 West 92d Street.
Mayer, Julius M.,	2036 Seventh Avenue.
Menken, Percival S.,	115 Worth Street.
Miskowsky, Louis F.	307 East 53d Street.
Murray, Charles,	201 East 44th Street.
Neely, William T. F.,	243 Lexington Avenue.
Pedersen, James,	327 West 34th Street.
Penman, John S.,	Boston Avenue and 168th Street.
Pfeiffer, David,	235 East 10th Street.
Reed, William Henry,	33 East 65th Street.
Roeder, Benjamin F.,	96 Avenue C.
Rosenthal, Alexander William,	179 East Broadway.
Rosenthal, Philipp,	362 Ninth Avenue.
Rupp, August,	961 Third Avenue.
Schonfarber, Simon,	330 East 80th Street.
Scripture, Edward Wheeler,	400 West 23d Street.
Smith, Theodore Eugene, Jr.	101 West 53d Street.
Todd, E. Farnham,	225 West 52d Street.
Tuska, Samuel A.	223 East 18th Street.
Van Winkle, Jacob Outwater,	601 Tenth Avenue.
Vosburgh, Myna A.	127 West 123d Street.
Wahle, Charles Gerald Frederick,	409 East 17th Street.
Zeh, Adolph,	367 West 49th Street.

SOPHOMORE CLASS.

Aaron, Isaac,	255 East Broadway.
Aaronson, Bernard,	389 Grand Street.
Abrams, Alexander,	274 Seventh Avenue.
Adair, Walter J.,	69 Irving Place.
Ansbacher, David Eger,	28 West 47th Street.
Bach, Louis P.,	240 East 27th Street.
Barnett, Maurice,	113 East 72d Street.
Borchardt, Samuel,	210 East 70th Street.
Brown, Ralph David Parsons,	2004 Fifth Avenue.
Butterfield, Louis Henry.	331 East Ninth Street.
Clark, Franklin S ,	527 Madison Avenue.
Dana, Russell Raymond,	313 West 33d Street.
Debevoise, George E.,	23 West 124th Street.

Digitized by Google

Decker, William F.,	154 West 45th Street.
Devoe, Franklin M., Jr.,	117 East 112th Street.
Donald, Joseph D.,	519 Pearl Street.
Downer, Charles Alfred,	350 West 33d Street.
Ehrmann, Herman Arthur,	100 East 61st Street.
Feinberg, Israel,	165 Broome Street.
Fendler, Samuel Jones,	24 Beekman Place.
Fitch, George W,,	108 West 42d Street.
Fromme, Abraham L.	331 Sixth Street.
Gumbart, Edward Hugo,	248 West 20th Street.
Hahlo, Julius,	19 East 53d Street.
Hastie. James L., Jr.,	113 East 26th Street.
Herrmann, Frank S,,	18 East 60th Street.
Hicks, Louis,	108 East 123d Street.
Hildreth,, Percy S.	17 Lafayette Place.
Hoffman, Benjamin B.,	22 East 75th Street.
Hofman, Ferdinand Florenz,	950 First Avenue.
Huber, John B.,	118 East 84th Street.
Kaminski, Edward,	779 Lexington Avenue.
Kiddle, Alfred Watts,	789 Lexington Avenue.
Lahey, Joseph,	314 East 53d Street.
Lahey, Richard,	314 East 53d Street.
Landsman, Samuel M.,	232 Broome Street.
McAuliffe, George B.,	759 Second Aveuue.
McCreery, Forbes R.,	356 Lexington Avenue.
Mack, Alfred W.,	325 West 58th Street.
Mack, Harry,	231 East 52d Street.
Marks, Samuel,	100 Orchard Street.
Martin, T. W.,	Kingsbridge.
Metcalf, Frederick L.,	309 West 14th Street.
Michels, Jesse,	49 East 60th Street.
Miehling, Edward,	124 Second Street.
Miller, Rudolph P.,	244 Madison Street.
Moon, Frank Coddington,	204 West 127th Street.
Moritz, Isaac F.,	331 East 52d Street.
Muller, George,	24 North Moore Street.
Murray, William Kumbel,	201 East 44th Street.
Nathan, Harold,	1001 Fourth Avenue.
Neumann, Hugo,	1203 Lexington Avenue.
O'Connor, James A.,	647 West 42d Street.
Oudin, Maurice Agnus,	230 East 18th Street.
O'Shea, William James,	83 Pike Street:
Plaut, Manfred H,	326 East 42d Street.
Pressprich, Henry,	152d Street, near Boulevard.
Randolph, Eugene Henry Lewis,	The Bristol, 11th Street.
Savin, William M.,'	1262 Lexington Avenue.

Digitized by Google

Schlessinger, Mark M.,	143 West 14th Street.
Schneider, August A. F.,	24 Suffolk Street.
Schulman, Samuel,	125 Walker Street.
Schulte, Theodore E.,	334 East 14th Street.
Seligman, Joseph Guy,	46 West 49th Street.
Smith, William,	136 Liberty Street.
Sondheim, Leopold,	237 East 48th Street.
Stachelberg, Charles Grant,	2005 Fifth Avenue.
Steinam, Lucas A,	344 West 58th Street.
Steinhardt, J. Clifford,	648 Madison Avenue.
Stephenson, John Charles,	70 Christopher Street.
Tompkins, Daniel I.,	75 Jane Street.
Tynberg, Siegmund, Jr.,	108 East 58th Street.
Wallace, Denis J.,	751 Fifth Street.
Webster, A. Lincoln,	47 North Moore Street.
Wendel, Frederick C. H.,	813 Second Avenue.
Wheeler, Leonard,	207 West 11th Street.
White, James Willet,	149 East 61st Street.

FRESHMAN CLASS

Baron, Adolph,	236 East 40th Street.
Bartlett, Frank,	226 West 15th Street.
Beck, Leo,	96 Attorney Street.
Bien, Joseph,	321 West 57th Street.
Blank, David,	71 Nassau Street.
Blumenstiel, Emanuel,	120 East 79th Street,
Bowman, J. Pickard,	235 East 12th Street.
Bradley, Edward J.	34 Pitt Street.
Brown, George Herbert,	Mount Vernon.
Buchbinder, William G.	235 East 12th Street.
Bullowa, Alfred Lyon,	146 East 55th Street.
Byrnes, James,	310 East 31st Street.
Camp, Frederick Augustus,	215 West 127th Street.
Carl, John, Jr.,	311 West 39th Street.
Carbonell, Isidore L.	233 West 38th Street.
Carr, Herbert J.,	314 East 42d Street.
Chapman, David Baldwin Reed,	461 West 83d Street.
Churchill, William M.,	41 Oliver Street.
Clinton, Charles Alexander,	311 East 125th Street.
Coffin, James A.,	75 West 124th Street.
Cohen, Clarence,	530 Seventh Avenue.
Cohen, Emil S.	149 East 51st Sreet.
Cohn, Samuel,	144 Rivington Street.

Cox, Jennings S., Jr.,	2002 Fifth Avenue.
Dakin, Albert Harlow, Jr.,	128 Christopher Street.
Davidson, Gustav,	346 East 52d Street.
Davis, Lincoln,	226 West 15th Street.
Dean, Bashford,	148 East 18th Street.
de Cardenas, Daniel,	284 Lexington Avenue.
Dellett, Augustus,	158th Street and Third Avenue
Dessar, Edward Everett,	234 East 61st Street.
Dessar, Louis P.	32 East 58th Street.
Donald, Alexander, Jr.,	519 Pearl Street.
Donnell, Harry Ellingwood,	341 West 56th Street.
Eaton, Henry Ware,	221 West 15th Street.
Edwards, William W.,	158 Franklin Street.
Elder, Joseph A.,	49 East 59th Street.
Elliott, Gilbert M.,	161st Street near Grove Avenue.
Eybel, William,	321 East 54th Street.
Fechheimer, Charles,	68 East 61st Street.
Floyd, William Toel,	65 West 130th Street.
Gildersleeve, Charles C.,	Randall's Island.
Goldberg, Isaac,	334 Fifth Street.
Goldenkranz, Solomon,	418 Grand Street.
Goodwillie, Frank,	256 West 127th Street.
Greenhall, Charles,	172 East 75th Street.
Gutman, Abraham Lincoln,	129 East 61st Street.
Hahn, Simon,	415 East 52d Street.
Heinmüller, Albert,	222 East 32d Street.
Heinsheimer, Alfred M.	344 East 50th Street.
Henshaw, Edward M.,	145th Street near 3d Avenue.
Herrmann, A. Morris,	128 East 62d Street.
Herrmann, George W.,	135 East 60th Street.
Hill, Aaron,	327 East 3d Street.
Hogan, George W.,	299 Henry Street.
Holzinger. Albert,	118 East 70th Street.
Hubbell, George W.,	129 East 128th Street.
Iseli, Henry E.	25 South Fifth Avenue.
Jacobs, David M.,	30 West 38th Street.
Jacobs, Jacob Samuel,	429 East 120th Street.
Jacobs, Solomon J.,	30 West 38th Street.
Jackson, Henry H.,	45 East 67th Street.
Johansen, Charles,	82 West 3d Street.
Joseph, Simon,	243 West 126th Street.
Kappes, Carl H.,	115 East 83d Street.
Kayser, Henry A.,	263 East 78th Street.
Keating, James Bryson,	431 West 57th Street.
Keller, John J., Jr.,	219 East 40th Street.
Kelly, Thomas M.,	391 Hudson Street.

King, Frederic Cooper,	152 East 127th Street.
Kirby, George C. A.,	153 West 48th Street.
Knipe, Isaac McGay,	763 Greenwich Street.
Kottman, William A.	45 Columbia Street.
Kruckman, S. I.,	211 Division Street.
Lacroix, Antoine,	73 Essex Street.
La Fetra, Edward B.,	333 East 17th Street.
Lamson, Arthur Hughes,	Hotel Vendome.
Lorsch, Jacob,	115 East 110th Street.
McDonald, Dennis John,	207 East 43d Street,
McEwen, George Floy,	140 East 36th Street.
McFarland, Warren Chamberlain,	462 West 22d Street.
Manheimer, Seligman,	227 West 33d Street.
Mason, Carl Shultz,	129 East 46th Street.
Mayer, Harry,	105 East 64th Street.
Meding, Charles B.,	42 West 132d Street.
Menken, Mortimer Morange,	Mount Vernon.
Metzger, Otto,	146 East 65th Street.
Miller, Cyrus C.	159 East 82d Street.
Mitchell, William,	70 East Houston Street.
Moore, John G.,	380 West 35th Street.
Morris, Edward,	839 Eighth Avenue.
Morris, Louis,	507 Canal Street.
Mowrey, Paul M.,	51 Chambers Street.
Nordby, Conrad Hjalmar,	328 West 26th Street.
Nugent, Thomas Joseph,	549 West 40th Street.
Oberndorfer, Nathaniel,	959 Lexington Avenue.
O'Donnell, James A.,	433 West 40th Street.
Oppenheimer, Milton,	43 East 60th Street.
Perkins, Edward W.,	40 East 66th Street.
Petrasch, Carl Schurz,	342 West 57th Street.
Poor, Charles Lane,	42 West 19th Street,
Pratt, Joseph Pollock,	543 West 26th Street.
Reamer, Lawrence C.,	The Rockingham, 56th St. and B'way.
Reinl, George Joseph,	148 East 53d Street.
Requa, R. Russell,	43 West 22d Street.
Rice, George Samuel,	41 West 124th Street.
Richter, William,	381 First Avenue.
Rider, Ira Edgar,	1618 First Avenue.
Roach, Thomas Gabriel,	303 West 54th Street.
Rosenthal, Abraham,	32 Suffolk Street.
Rosentreter, Hermann,	269 Greenwich Street.
Rumble, William,	26 East 129th Street.
Rush, Thomas E.,	28 Hamilton Street.
Schavel, William M.,	120 East 4th Street.
Schultze, Otto Henry,	102 East 35th Street.

Digitized by Google

Schuyler, Gerald Livingston,	133 East 60th Street.
Seligman, Joseph Charles,	353 West 55th Street.
Serrano, Vicente Joseph,	711 Lexington Avenue.
Shiels, Albert,	896 Broadway.
Shire, Albert,	109 East 61st Street.
Smith, John Joseph,	346 East 20th Street.
Stachelberg, Edgar Jerome,	2005 Fifth Avenue.
Steele, John McCluen,	141 West 28th Street.
Stiner, Clarence M.,	267 West 36th Street.
Sternberger, Edwin,	33 East 60th Street.
Sternberger, Henry S.,	40 East 69th Street.
Stroock, Moses Jesse,	441 West 43d Street.
Sulzbacher, Joseph Henry,	128 East 65th Street.
Thain, Mortimer Porter,	62 East 91st Street.
Thomas, William Clark,	30 East 20th Street.
Timpson, Thomas William, Jr.,	168th Street and Franklin Avenue.
Tuska, Benjamin S. W.,	407 East 50th Street.
Unger, Frederick B.,	20 Stanton Street.
Vallender, Richard C.,	161st Street and Fourth Avenue.
Veit, Benjamin,	339 East 62d Street.
Volkening, Otto,	48 East 60th Street.
Wendt, Frederick W.,	18 East 36th Street.
Wieland, Andrew Charles,	212 West 30th Street.
Wolf, Jacob,	454 Grand Street.
Wood, John Wilson,	6 East 28th Street.
Wright, Theodore A.,	163d Street, Morrisania.
Yates, Samuel M.,	304 West 30th Street.
Yereance, William Burnet,	328 West 56th Street.
Zerega, Louis Augustus,	111 East 2d Street.

SUB-FRESHMAN CLASS.

Abbe, Waldo F.,	472 West 34th Street.
Aiguier, Gabriel, Jr.,	48 Commerce Street.
Albrecht, George,	356 West 16th Street.
Apt, Morris,	192 Henry Street.
Arnold, Edgar Mayer,	126 East 61st Street.
Bach, Albert,	349 East 77th Street.
Baldwin, Harry W.,	151 East 62d Street.
Ball, Charles E.,	865 Eighth Avenue.
Barnett, Harry,	136 East 60th Street.
Baumeister, Theodore,	306 East 23d Street.
Beatty, Joseph A.	165th Street, Kingsbridge Road.
Benjamin, Arthur.	140 West 53d Street.

Berghane, Albert Frederick,	413 Ninth Avenue.
Bernholz, John F.,	314 West 58th Street.
Birkins, M. Edwin,	56 West 55th Street.
Bloodgood, Frederick C.,	45 West 14th Street.
Bloodgood, Freeman, Jr.,	840 Boulevard, cor. W. 101st Street.
Blum, Willlam Leon,	159 East 65th Street.
Bostwick, Charles F.,	215 West 48th Street.
Boys, Robert J.,	214 West 42d Street.
Bradley, Thomas J.,	34 Pitt Street.
Brice, James W.,	156 East 80th Street.
Briggs, George G.,	233 East 104th Street.
Brodil, Frank,	113 Avenue B.
Brown, Edward,	2480 Second Avenue.
Brown, Louis,	513 East 118th Street.
Brown, Solomon,	185 Rivington Street.
Buckhout, James, Jr.,	Tremont.
Bunnell, Alfred R.,	307 East 57th Street.
Burkhardt, Eugene R.,	471 Second Avenue.
Byrne, Joseph, Jr.,	Inwood.
Capleas, William Charles,	126 East 38th Street.
Casey, Walter Joseph,	393 East Eighth Street.
Casseday, Walter James,	95 Seventh Avenue.
Channing, Roscoe H.,	21 East 75th Street.
Coffin, Frank M.	108 East 56th Street.
Cohen, William H.,	530 Seventh Avenue.
Collins, Charles B.,	142 West 23d Street.
Cooper, William T.,	510 East 89th Street.
Corbett, Thomas F.,	98 Morton Street.
Crounse, Daniel R.,	601 Tenth Avenue.
Crawford, Joseph,	6 Van Nest Place.
Crowley, John J. E.,	157 Avenue C.
Crowley, Joseph V.,	411 West 44th Street.
Cummings, G. King,	91 Fifth Avenue.
Daly, Jeremlah F.,	23 Monroe Street.
Davis, John H.,	423 West 49th Street.
Decker, Edward Mills,	47 West 46th Street.
De Cardenas, Ambrose,	284 Lexington Avenue.
Deeves, John Henry,	243 East 13th Street.
Delatour, Henry B.,	154 East 74th Street.
Dempsey, John Aird,	132 East 57th Street.
Dewitt, George H.,	219 East 48th Street.
Diedel, Henry R.,	375 Third Avenue.
Donegan, Roger Francis,	35 Attorney Street.
Doremus, James M.,	229 East 110th Street.
Dooley, John Joseph,	418 West 55th Street.
Driecer, Michael,	177 Lexington Avenue.

Digitized by Google

Duffy, Edward M.,	341 West 58th Street.
Dunlop, Samuel Robert,	326 West 48th Street.
Ehrmann, George M.,	29 Oliver Street.
Eilbeck, Arthur B.,	111 East 25th Street.
Eising, Harry,	6 East 66th Street.
Erdman, Albert A.,	309 East 18th Street.
Ferris, Walter R.,	23 West 126th Street.
Filsner, John,	108 Delancy Street.
Finn, Jacob L.,	50 East 124th Street.
Folsom, Edgar Mancelia,	306 West 55th Street.
Foster, Hegeman,	37 East 83d Street.
Frank, Adam,	1127 Second Avenue.
Frankel, Albert H.,	160 East 70th Street.
Frankenstein, Edwin,	422 East 57th Street.
Freedman, William H.,	120 West 125th Street.
Friedman, Albert,	663 Lexington Avenue.
Friedman, Charles F.,	737 Madison Avenue.
Friess, Louis G.,	322 West 31st Street.
Gamble, Frank A.,	238 Henry Street.
Goldsmith, Sigismund A.,	144 West 43d Street.
Green, Emil,	338 East 30th Street.
Green, Frederick J.,	134 Street and Alexander Avenue.
Greenhall, Leonard D.,	172 East 75th Street.
Griffith, Elmer,	Franklin Avenue, near 167th Street.
Griffith, Harry B.,	128 East 59th Street.
Grout, Edward Paul,	145 Suffolk Street.
Guiterman, Edward,	255 West 55th Street.
Guth, William,	253 East 71st Street.
Haase, Lewis M. F.,	245 East 13th Street.
Hadden, Henry Cornell,	48 West 127th Street.
Hake, Gustave J.,	803 North 3rd Avenue.
Hannon, Stephen Joseph,	4th Avenue. near 168th Street.
Havanagh, Peter B.,	223 West 42d Street.
Hatting, Peter,	433 East 15th Street.
Hayter, Samuel R.,	349 East 120th Street,
Heinemann, Edward,	138 Rivington Street.
Herrmann, August,	445 West 32d Street.
Hewlett, Herbert,	253 West 19th Street.
Hills, Edwin M.,	62 East 128th Street.
Holmes, John A., Jr.,	168 Henry Street.
Howe, John Wesley,	311 West 17th Street.
Howe, Thomas D.,	359 West 31st Street.
Hubbell, Ira H.,	103 West 128th Street.
Ingalls, Blair,	23 West 24th Street.
Irving, Charles W.	357 West 62d Street.
Jacobs, Percy,	52 East 126th Street.

Digitized by Google

Jacobson, Charles,	419 West 43d Street.
Jacobus, William H. B.,	212 West 53d Street.
Jarmulowsky, Meyer,	201 Henry Street.
Jasper, William H,	465 Third Avenue.
Johns, William T. Hingston,	317 East 118th Street.
Jones, Eldridge Wynne,	126 East 60th Street.
Josephthal, Louis Morris,	323 East 18th Street.
Keller, Charles,	327 East 52d Street.
Kelly, Frank B.,	1040 North Third Avenue.
Kelly, Thomas,	50 New Bowery.
Keough, Peter J.,	117 Sullivan Street.
Kiddle, Charles G.	789 Lexington Avenue.
Kleinknecht, Louis J.,	Third Avenue, near 169th Street.
Klingenstein, Charles,	80 Rivington Street.
Knoche, Henry W. R.,	231 East 112th Street.
Knox, Thomas H.,	436 East 116th Street.
Koehler, Martin D.,	120 East 27th Street.
Kranich, Charles,	232 East 27th Street.
Kridel, Samuel,	421 West 43d Street.
Kruse, Christian H.,	83d Street and West Boulevard.
Kurzman, Seymour P.,	119 East 65th Street.
Lange, Hermann D.,	526 West 47th Street.
Lauer, William E.,	53 West 56th Street.
Lautenbach, James,	480 Lexington Avenue.
Levene, Henry E.,	15 Rutgers Place.
Leffler, Jacob O.,	143 Avenue C.
London, Jacob,	104 East 105th Street.
Lorsch, Henry,	47 East 64th Street.
Lustberg, Morris,	379 Eighth Avenue.
Lyon, Theodore Edward, Jr.,	142 West 122d Street.
McCallum, Lee,	143d Street near Western Boulevard.
McCann, John,	37 Monroe Street.
McElveen, William T.,	173 East 62d Street.
McGuire, Daniel T.,	122 East 58th Street.
McGuire, John T. E.,	132 East 50th Street.
McHale, Ferdinand S.,	279 East 7th Street.
McKinstry, Everett,	104 Lexington Avenue.
Mahony, Charles O.,	172 Alexander Ave., Mott Haven.
Manges, H. L.,	83 Avenue A.
Marren, James,	348 East 55th Street.
Mars, Charles B.,	278 Henry Street.
Marshall, Robert,	250 West 38th Street.
Martin, James J.,	455 3d Avenue.
Martyn, Paul H.,	152 West 34th Street.
Mels, Edgar,	18 West 21st Street.
Meirowitz, Philip,	374 East Houston Street.

Digitized by Google

Michel, Andrew William,	418 Sixth Street.
Mitchell, James B.,	1535 Washington Avenue, Tremont.
Moore, Willis Mott,	102 East 57th Street.
Mowbray, Louis,	104 East 85th Street.
Murberg, Axel J.,	327 East 23d Street.
Myers, Joseph J.,	444 East 117th Street.
Neely, John Alexander,	243 Lexington Avenue.
Nesbitt, Maxwell B.,	Washington Avenue near 173d Street.
Newgass, William,	148 East 61st Street.
Newton, Samuel O.,	Tenth Avenue near 158th Street.
O'Brien, Eugene A.,	42 Beach Street,
Oppenheim, Samson David,	146 West 43d Street.
Osborne, Louis A.,	27 West 32d Street.
Parker, John T.,	324 Henry Street.
Phillips, Frederick,	139 East 30th Street.
Postley, Alexander C.,	437 East 123d Street.
Prentiss, Henry James,	237 Madison Avenue.
Quinn, Daniel A.,	548 West 43d Street.
Rauch, Morris,	325 West 4th Street.
Reavey, Alexander H.,	214 West 53d Street.
Reimann, Edward,	382 East 4th Street
Restow, John, Jr.,	503 West 49th Street.
Rifflard, George A.,	32 East 21st Street.
Robinson, Frank H.,	312 West 16th Street.
Roche, Thomas Henry,	157 East 72nd Street.
Roome, John William,	156 West 54th Street.
Rooney, Joseph G.,	328 West 25th Street.
Rosenberg, Ernest Maurice,	783 Lexington Avenue.
Rosenfeld, Maurice Bernard,	43 East 28th Street.
Rosenwald, Benno,	45 East 60th Street.
Rothschild, Martin,	38 Bowery.
Ruggles, Philo,	9 West 143d Street.
Ryan, William T.,	313 Broome Street.
Salter, John William,	38 Irving Place.
Sanders, Alfred G.,	514 East 120th Street.
Schefer Charles,	155 Delancey Street.
Schenck, William Walter,	Westminster Hotel.
Schneider, Henry George,	610 West 47th Street.
Schoonmaker, Richard V.,	353 West 56th Street.
Schumacher, Herman,	437 West 37th Street.
Schwartz, Bernhard N.,	73 East 61st Street.
Sharlow, Thomas,	496 Eleventh Avenue.
Shedden, John W.,	Cor. 127th Street and 7th Avenue.
Sheehan, John R.,	67th Street between 2d and 3d Aves.
Siegel, Joseph,	54 East 61st Street.
Simon, Isaac,	114 East 56th Street.

Digitized by Google

Smith, Augustus,	460 West 44th Street.
Smith, Robert,	47 Christopher Street.
Sondheim, Eugene,	237 East 48th Street.
Sparks, Harry Bartlett,	430 West 44th Street.
Spedden, Frederick O.,	119 East 36th Street.
Stadler, Abraham Lincoln,	39 West 34th Street.
Stake, George William,	124 East 41st Street.
Stein, Joseph William,	214 East 58th Street.
Steinam, Louis Nathan,	224 West 59th Street.
Stern, M.,	460 Grand Street.
Sullivan, Matthew J.,	1½ Allen Street.
Sulzbacher, Oscar W.,	69 West 52d Street.
Tackaberry, Frederic Halsted,	44 East 28th Street.
Taller, Charles Edward,	79 Macdougall Street.
Telford, William Lander,	252 West 14th Street.
Thornall, Clarence Eugene,	58 East 81st Street.
Toplitz, Solomon, B.,	47 East 68th Street.
Turner, William Lincoln,	402 West 29th Street.
Tuzo, Paul B.,	243 East 127th Street.
Utley, William D.,	315 West 18th Street.
Van Orden, Walter,	436 East 135th Street.
Van Tine, Thomas H.,	79 Sixth Avenue.
Walton, Lawton,	244 East 51st Street.
Ware, Frederick Alonzo,	138 West 36th Street.
Watson, James Tolmie,	3 York Street.
Wendt, Alfred Gustav Herman,	18 East 36th Street.
Welsh, Albert John,	Eighth Avenue near 128th Street.
Welsing, Jacob,	18 First Avenue.
Williams, Herbert T.,	331 Willis Avenue.
Wilson, William H. A.,	334 West 21st Street.
Winslow, Francis A.,	326 West 55th Street.
Wintner, Sigmund,	160 East 60th Street.
Wood, William Thomas,	208 Bowery.
Woodhouse, Claiborne O., Jr.,	216 West 45th Street.
Woolley, Charles Leonard,	155 East 48th Street.
Wootton, Herbert Wright,	100 East 17th Street.
Wormser, Louis,	628 Lexington Avenue.
Wray, Stephen,	Chestnut Street and Boston Avenue.
Wright, Wilfred J.,	201 West 130th Street.
Yale, Elmer B.,	345 West 12th Street.
Young, S, Marsh,	776 Madison Avenue.

Digitized by Google

SUB-FRESHMAN CLASS.—ONE YEAR.

Babcock, Walter Horace,	235 East 12th Street.
Baum, Benjamin,	350 East 51st Street.
Beckman, Charles,	1030 Second Avenue.
Bennett, John,	223 East 75th Street.
Berwin, Gabriel Aaron,	309 West 28th Street.
Beyer, August George,	149 Avenue B.
Bigley, William J.,	300 East 12th Street.
Blakely, Andrew B.,	1324 Lexington Avenue.
Blumberg, Marx,	167 Rivington Street.
Bodell, Robert A.,	252 West 33d Street.
Brazier, John B.,	52 East 23d Street.
Callaghan, John Jerome,	Worth Avenue, Tremont.
Campbell, William T.,	69 Hester Street.
Christie, Robert,	406 West 44th Street.
Clare, John E. J.,	N. W. Cor. 70th St. and Tenth Ave.
Cohen, Gustave,	114 Canal Street.
Cohn, Isaac Louis,	178 East 79th Street.
Cone, Edward K.,	135 East 54th Street.
Davies, Clarence J.,	241 West 52d Street.
Dealing, William,	317 West 42d Street.
Dolan, John,	245 East 58th Street.
Donellan, John P.,	423 Seventh Avenue.
Dreyfuss, Charles,	130 East 82d Street.
Eitenbenz, William Anthony,	89 Third Avenue.
Engelhard, Benjamin,	116 East 59th Street.
Engelhardt, Franklin,	29 Avenue B.
Falk, Herman A.,	136 Stanton Street.
Fisk, Walter Russell,	S. W. Cor. 90th St. & Lexington Ave.
Ford, Walter,	Tremont, bet. 173d and 174th Sts.
Frank, David M.,	216 East 79th Street.
Fribourg, Louis,	323 East 58th Street.
Gaerth, Louis Charles,	246 Delancey Street.
Gage, William Arthur,	445 West 34th Street,
Gavigan, James J. F.,	525 East 73d Street.
Geigerman, Charles,	218 West 39th Street
Glade, Herman,	120 East Fourth Street.
Goldwasser, Henry,	700 East 13th Street,
Guttenberg, Max,	797 Lexington Avenue.
Hale, Gharles A.,	23 West 99th Street.
Harries, William D.,	57 North Moore Street.
Hassinger, Jacob,	311 East 65th Street.
Heckscher, James M.,	543 Hudson Street.

Digitized by Google

Herbhold, Henry Adolph,	14 St. Marks Place.
Heymann, Benjamin,	134 East 80th Street.
Hill, William R.,	322 East 56th Street.
Hillenbrand, Henry Edward,	433 East 86th Street.
Hopkins, Patrick H.,	221 East 85th Street.
Hyman, Samuel Ichabod,	25 Suffolk Street.
Jones, Frank Lawrence,	248 East 60th Street.
Jones, Julius,	526 Grand Street.
Kahn, Siegmund,	162 East 111th Street.
Kaliski, Isador,	56 Eldridge Street.
Keller, Harry,	327 East 52d Street.
Kerby, Patrick.	495 Fifth Avenue.
Kleinan, George,	112 Clinton Street.
Kletchka, Martin,	70 Vesey Street.
Klinker, William H.	468 West 51st Street.
Koeller, Alfred H.,	45 First Street.
Kohn, William W.,	346 Second Avenue.
Komp, Frederick,	205 East 39th Street.
Kopp, Franklin John,	322 East 52d Street.
Kuehl, Emil R.,	428 Seventh Avenue.
Lackner, John William Lackner,	80 First Street.
Lassner, Louis,	244 East 38th Street.
Lathrop, Richard Andrew,	127 East 60th Street.
Laub, Joseph,	1398 Third Avenue.
Lee, Mortimer P.,	449 East 58th Street.
Lehman, Albert,	115 East 64th Street.
Levy, Benjamin C.	221 East 34th Street.
Lindsay, James D.,	109 East 53d Street.
Lindsay, John A.	109 East 53d Street.
Linson, William Henry.	35 King Street.
Loewi, Joseph,	126 West 41st Street.
Lopez, Mortimer Alexander,	26 West 60th Street.
McCabe, Henry,	163 East 46th Street.
McManus, Thomas,	9 Harrison Street.
Mach, William,	313 East 31st Street.
Mack, William L.,	327 West 48th Street.
Menton, Joseph Aloysius,	553 West 51st Street.
Meyer, John Richard,	87 West Street.
Michalisky, Samuel,	405 Canal Street.
Michel, Adolph,	162 Greenwich Street.
Milleman, Jeremiah,	324 West 51st Street.
Moen, Stephen T.,	552 Second Avenue.
Moran, James,	1105 First Avenue.
Mullen, Jeremiah Joseph,	93 Tenth Avenue,
Müller, Louis C.,	158 East 87th Street.
Murray, Charles J.,	150th Street, near St. Nicholas Ave.

Nylander, Charles Edgar,	1 Abingdon Square.
O'Connor, Cornelius,	643 West 42d Street.
O'Connor, Frederick,	14 New Chambers Street.
Osterweis, Daniel,	316 East 42d Street.
Pohlé, Frank W.,	120 East 56th Street,
Pollard, George M.,	257 West Houston Street.
Powers, Edward A.,	508 West 50th Street.
Raebel, Francis W.,	245 East 75th Street.
Rau, Alfred,	70 West 45th Street.
Rechnitz, Miksa,	Cliff Street, near Concord Avenue.
Rice, Edmund T.,	237 West 39th Street.
Riedel, Francis X.,	304 East 42d Street.
Rockwell, Charles,	221 East 79th Street.
Routledge, Richard Caruthers,	279 Avenue A.
Ruhl, August Jacob,	35 Essex Street.
Salter, Colton,	314 East 79th Street.
Shaefer, John J.,	284 Stanton Street.
Schrier, Eli,	168½ Attorney Street.
See, Charles Edgar,	92 Macdougal Street.
Sinclair, James,	98 Ninth Avenue.
Sloane, William,	72 West 53d Street.
Spaeth George F.,	997 Washington Avenue.
Stewart, William,	410 East 135th Street.
Textor, Edwin A,.	203 East 60th Street.
Thompson, Joseph Benson,	39 West Washington Square.
Turner, Richard August,	Myrtle Avenue, near 178th Street.
Vondersmith, Samuel B ,	445 West 47th Street.
Walter, Edwin Earnest,	829 Third Avenue.
Watts, George B.,	4 West 18th Street.
Wessel, Edward,	212 East 61st Street.
Whitson, Elbert Nostrand,	124 East 24th Street.
Winthrop, Charles,	124 Leroy Street.
Wolz, George,	206 Stanton Street.
Wylie, George A ,	697 Madison Avenue.
Yard, Wilson,	Decatur Avenue, Jerome Park.

Digitized by Google

CHAIRMEN

OF THE BOARD OF TRUSTEES.

1847. TOWNSEND HARRIS.

1848-9. ROBERT KELLY.

1850-4. ERASTUS C. BENEDICT, LL.D.

1855. WILLIAM H. NEILSON.

1856-7. ANDREW H. GREEN.

1858. WILLIAM H. NEILSON.

1859. RICHARD WARREN.

1860-3. WILLIAM E. CURTIS, LL.D

1864-7. JAMES M. McLEAN.

1868-9. RICHARD L. LARREMORE, LL.D.

1870-2. BERNARD SMYTH.

1873-5. WILLIAM H. NEILSON.

1876-9. WILLIAM WOOD, LL.D.

1880. STEPHEN A. WALKER, LL.D.

Digitized by Google

EXECUTIVE COMMITTEES

OF THE BOARD.

1847.

TOWNSEND HARRIS,

THOMAS DENNY, ANDREW CARRIGAN,
JOSEPH S. BOSWORTH, HENRY S. NICOLL.

1848.

ROBERT KELLY,

THOMAS DENNY, SAMUEL S. CRAPO,
JOSEPH S. BOSWORTH, WILLIAM T. PINKNEY.

1849.

ROBERT KELLY,

THOMAS DENNY, SAMUEL A. CRAPO,
JOSEPH S. BOSWORTH, WILLIAM T. PINKNEY.

1850.

LUTHER BRADISH,

JAMES G. KING, JR., JEREMIAH F CAREY,
WILLIAM T. PINKNEY, JEREMIAH FOWLER.

1851.

LUTHER BRADISH,

WILLIAM T. PINKNEY, HENRY S NICOLL,
THOMAS DENNY, CHARLES J. DODGE,
ERASTUS C. BENEDICT.

1852.

LUTHER BRADISH,

CHARLES J. DODGE, CYRUS LAWTON,
SAMUEL A. CRAPO, WILLIAM T. PINKNEY,
ERASTUS C. BENEDICT.

Digitized by Google

1853.

EDWARD L. BEADLE,

WILLIAM T. PINKNEY, JEREMIAH E. CARY,
CHARLES J. DODGE, JOEL B. NOTT,
ERASTUS C. BENEDICT.

1854.

EDWARD L. BEADLE,

PETER COOPER, JAMES F. DE PEYSTER,
ERASTUS C. BENEDICT, JOHN W. C. LEVERIDGE,
ABRAHAM D. WILSON, AUGUSTUS MORAND.

1855.

EDWARD L. BEADLE,

ABRAHAM D. WILSON, ALANSON S. JONES,
RANDOLPH W. TOWNSEND, EDWARD B. FELLOWS,
ABRAHAM V. WILLIAMS, BOLTIS M. FOWLER.

1856.

ABRAHAM V. WILLIAMS,

LAFAYETTE RANNEY, JAMES M. TUTHILL,
THOMAS BOESÉ, JOHN C. HULL,
ROBERT A. ADAMS, JOSEPH EDWARDS.

1857.

ABRAHAM V. WILLIAMS,

THOMAS BOESÉ, SIMEON BALDWIN,
LAFAYETTE RANNEY, RICHARD C. FELLOWS,
JAMES M. TUTHILL, WILLIAM M. TWEED.

1858.

LAFAYETTE RANNEY,

JAMES M. TUTHILL, WILLIAM BLOOMFIED,
RICHARD C. FELLOWS, JAMES MACKEAN,
ROBERT A. ADAMS, HUGH G. CROZIER,

1859.

ABRAHAM V. WILLIAMS,

LAFAYETTE RANNEY,
JAMES M. TUTHILL,
WILLIAM BLOOMFIELD,
ROBERT A. ADAMS,
HUGH G. CROZIER,
WILLIAM E. CURTIS.

1860.

ANDREW H. GREEN,

JAMES M. TUTHILL,
JAMES FAIRMAN,
HUGH G. CROZIER,
CHARLES McKAY,
ANDREW V. STOUT,
HUBBARD G. STONE.

1861.

HUGH G CROZIER,

JAMES M. TUTHILL,
HUBBARD G. STONE,
ANDREW V. STOUT,
SAMUEL B. H. VANCE,
JAMES MACKEAN,
DENIS McCARTHY.

1862

JAMES M. TUTHILL,

ANDREW V. STOUT.
JAMES MACKEAN,
SAMUEL B. H. VANCE,
EDWARD ROBINSON, Jr.,
JOHN GALVAN,
DENIS McCARTHY.

1863.

RICHARD L. LARREMORE,

SAMUEL B. H. VANCE,
BERNARD SMYTH,
JOHN N. HAYWARD,
JAMES L. MILLER,
ANDREW V STOUT,
JAMES M. TUTHILL,

1864.

JAMES L MILLER,

SAMUEL B. H. VANCE,
JOHN N. HAYWARD,
JAMES M. TUTHILL,
JOHN HAYES,
WASHINGTON MURRAY,
WILLIAM HITCHMAN.

Digitized by Google

1865.

WASHINGTON MURRAY,

JAMES L. MILLER,
SAMUEL B. H. VANCE,
WILLIAM HITCHMAN,
JAMES M. TUTHILL,
S. WEIR ROOSEVELT,
JOHN HAYES,

1866

WASHINGTON MURRAY,

JAMES L. MILLER,
S. WEIR ROOSEVELT,
WILLIAM HITCHMAN,
SAMUEL B. H. VANCE.
JOHN HAYES,
JOHN F. TURNER.

1867.

SAMUEL B. H. VANCE,

JAMES L. MILLER,
WILLIAM HITCHMAN,
RICHARD WARREN,
JOHN HAYES,
JOHN F. TURNER,
RICHARD L. LARREMORE.

1868.

SAMUEL B. H. VANCE,

RICHARD WARREN,
HORATIO P. ALLEN,
HENRY P. WEST,
WILSON SMALL,
BENJAMIN B. MERRILL,
THOMAS J. HALL

1869.

BERNARD SMYTH,

MAGNUS GROSS,
NATHANIEL SANDS,
SAMUEL A. LEWIS,
JOHN H. SHERWOOD,
TIMOTHY BRENNAN,
WILLIAM E. DURYEA.

1870.

MAGNUS GROSS,

NATHANIEL SANDS,
SAMUEL A. LEWIS,
WILLIAM E. DURYEA,
NATHANIEL JARVIS, JR.,
JOHN H. SHERWOOD,
TIMOTHY BRENNAN.

Digitized by Google

1871.

MAGNUS GROSS, NATHANIEL SANDS,
NATHANIEL JARVIS, Jr., HOOPER C. VAN VOORST,
SAMUEL A. LEWIS.

1872.

MAGNUS GROSS, NATHANIEL SANDS,
NATHANIEL JARVIS, Jr., HOOPER C. VAN VOORST,
SAMUEL A. LEWIS, ALEXANDER S. WEBB.

1873.

ALBON P. MAN,
RUFUS G. BEARDSLEE, ALBERT KLAMROTH,
WILLIAM DOWD, JOSEPH SELIGMAN,
EUGENE KELLY, RANDOLPH W. TOWNSEND,
JACOB D. VERMILYE, ALEXANDER S. WEBB.

1874.

ALBON P. MAN,
RUFUS G. BEARDSLEE. ALBERT KLAMROTH,
WILLIAM DOWD, EDWARD SCHELL,
LEONARD HAZELTINE, RANDOLPH W. TOWNSEND,
EUGENE KELLY, ALEXANDER S. WEBB.

1875.

ALBON P. MAN,
RUFUS G. BEARDSLEE, ALBERT KLAMROTH,
WILLIAM DOWD, EDWARD SCHELL,
LEONARD HAZELTINE, RANDOLPH W. TOWNSEND,
EUGENE KELLY, ALEXANDER S. WEBB.

1876.

RUFUS G BEARDSLEE,
WILLIAM DOWD, EUGENE KELLY,
EDWARD SCHELL, ERNEST CAYLUS,
LEONARD HAZELTINE. J, GRENVILLE KANE,
DAVID F. BAKER, ALEXANDER S. WEBB,

Digitized by Google

1877.

RUFUS G. BEARDSLEE,

WILLIAM DOWD,
EUGENE KELLY,
DAVID F. BAKER,
EDWARD SCHELL,
LEONARD HAZELTINE,
JOHN GRENVILLE KANE,
STEPHEN A. WALKER,
ALEXANDER S. WEBB,

WILLIAM WOOD.

1878.

RUFUS G. BEARDSLEE,

WILLIAM DOWD,
EUGENE KELLY,
STEPHEN A. WALKER,
EVERETT P. WHEELER,
WILLIAM H. WICKHAM,
BENJAMIN F. WATSON,
SAMUEL G. JELLIFFE,
ALEXANDER S. WEBB,

WILLIAM WOOD.

1879.

STEPHEN A. WALKER,

RUPUS G. BEARDSLEE,
WILLIAM DOWD,
EUGENE KELLY,
EVERETT P. WHEELER,
WILLIAM H. WICKHAM,
BENJAMIN F. WATSON,
SAMUEL G. JELLIFFE,
ALEXANDER S. WEBB,

WILLIAM WOOD.

1880.

WILLIAM DOWD,

RUFUS G. BEARDSLEE,
EDWARD C. DONNELLY,
EUGENE KELLY,
WILLIAM H. WICKHAM,
HENRY E. PELLEW,
FERDINAND TRAUD,
BENJAMIN F. WATSON,
STEPHEN A. WALKER,

ALEXANDER S. WEBB.

1881.

WILLIAM DOWD,

EDWARD C. DONNELLY,
HENRY E. PELLEW,
WILLIAM H. WICKHAM,
FERDINAND TRAUD,
EUGENE KELLY,
ISAAC BELL,
GILBERT H. CRAWFORD,
STEPHEN A. WALKER,

ALEXANDER S. WEBB.

Digitized by Google

1882.

WILLIAM DOWD,

FREDERICK R. COUDERT,
GILBRET H. CRAWFORD,
JOSEPH W. DREXEL,
WILLIAM BELDEN,
EUGENE KELLY,
EDWARD PATTERSON,
FERDINAND TRAUD,
STEPHEN A. WALKER,

ALEXANDER S WEBB.

FORMER OFFICERS OF THE COLLEGE.

HORACE WEBSTER, LL.D.,
President. July 19 1848; and Professor of Philosophy, July 21, 1869.

EDWARD COKE ROSS, LL.D.,
Professor of Mathematics and Natural Philosophy. November 1, 1848—May 16, 1851.

GERARDUS BEEKMAN DOCHARTY, LL.D.,
Assistant Professor of Mathematics and Natural Philosophy, November 1, 1848; and Professor of Mathematics. July 16, 1851—September 1, 1879.

THEODORE IRVING, LL.D.,
Professor of History and Belles Lettres, November 1, 1848—May 1, 1852.

JOHN JASON OWEN, D. D., LL.D.,
Professor of the Latin and Greek Languages and Literatures, November 15, 1848—April 15, 1869.

OLIVER WOLCOTT GIBBS, M. D., LL.D.,
Professor of Chemistry and Physics, December, 1848 September, 1863.

THEODORE GUSTAVUS GLAUBENSKLEE,
Professor of the German Language and Literature, December, 1848—March, 1861.

PAUL PETER DUGAN, N. A.,
Professor of Drawing and the Arts of Design, December, 1848 October, 1861.

Digitized by Google

WILLIAM B. FRANKLIN,
Professor of Natural Philosophy, November 1851 –April, 1852.

JOHN AUGUSTUS NICHOLS, LL.D.,
Professor of Natural Philosophy, July, 1852—November, 1868.

JOEL TYLER BENEDICT, A. M.,
Professor of Civil Engineering, July, 1852; and Adjunct Professor of Mathematics, October, 1857—April, 1866.

JOHN GRAEFF BARTON, LL.D.,
Professor of the English Language and Literature, July, 1852—May, 1877.

HERMAN JOSEPH A. KOERNER, PH. D.,
Professsor of Drawing and Descriptive Geometry, July, 1853—September, 1877.

GEORGE WASHINGTON HUNTSMAN, A. M.,
Assistant Professor of Philosophy, December 1855; Adjunct Professor, October, 1857; Professor, 1869—September, 1879.

JESSE AMES SPENCER, S. T. D.,
Professor of the Greek Language and Literature, October, 1869—September, 1879.

TUTORS.

EDWARD CHAUNCY MARSHALL, A.M.,	1849-52.
GEORGE WASHINGTON HUNTSMAN, A.M.,	1849-55.
NORMAN BEACH, A.B.,	1849-53.
AUGUSTUS FRANCIS BOYLE,	1849-50.
JOSEPH HOWARD PALMER, A.M.,	1850-70.
JOHN AUGUSTUS NICHOLS, LL.D.,	1851-52.
WILLIAM BEINHAUER SILBER, PH. D.,	1851-70.
OLIVER WETMORE, A.B.	1835-51.
JOEL TYLER BENEDICT, A.M.,	1851-52.
ASA GARDNER OLCOTT, A.M.,	1852-53.
EUGENE LAWRENCE, A.M.,	1852-53.
ROBERT BLENKIRON, A.B.,	1853-56.
JOHN AUGUSTUS HOWS, A.B.,	1853-54.
JOHN HARDY, A.M.,	1853-57.

HECTOR MUDRY, J.U.D.,	1853–57.
WILLIAM HENRY ABEL, A.M.,	1855–56.
LEWIS CONDICT BAYLES, A.M.,	1856–58
CHARLES HENRY PRATT, A.M.,	1856–58
ARTHUR McMULLIN, A.M.,	1856–61.
FRANKLIN SAMUEL RISING, A.M.,	1856–58
JOSEPH ANDERSON, D.D.,	1857–58.
LUCIEN OUDIN, A.M.,	1858–68
SAMUEL GOULD JELLIFFE, A.M.,	1858–64
DAVID GREEN FANNING, A.B.,	1858–59.
WILLIAM MELLEN BANKS, A.M.,	1858–60
JAMES GODWIN, A.M.,	1858–79.
ALEXANDER PHŒNIX KETCHUM, A.M., LL.B.,	1858–59.
JAMES KNOX, A.M., LL.B.,	1859–76
WILLIAM KINGSLAND HALLOCK, M.D.,	1862–63.
JAMES EDWARD MORRISON, A.M., LL.B.,	1864–78.
JOSEPH EDWIN FROBISHER,	1865–78.
CHARLES ROBERTS, A.M.,	1866–70.
EUSTACE WHIPPLE FISHER, M.D.	1868–80.
EDWARD ELLICE BURNET, A.M.,	1868–79.
LOUIS ANTOINE LANGUELLIER, J.U.D.,	1870–71.
ROBERT ABBE, M.D.,	1870–72.
HUGO RUDOLPH HUTTEN,	1872–78.
CHARLES ALEXANDER WALWORTH, LL.B.,	1872–82.
BENJAMIN CARLISLE GREGORY, A.B.,	1872–75
CHARLES EDWARD LYDECKER, B.S., LL.B.,	1875–80.
BENJAMIN FRANKLIN WILLSON,	1876–80
WILLIAM HOUSTON KENYON, A.B., LL.B.,	1876–80.
JOHN HENRY WEDDELL, A.M.,	1877–82.
JULIUS CÆSAR MORGENTHAU, A.B.,	1878–82.

Digitized by Google

FELLOWS.

JOHN HAMPDEN DOUGHERTY, A.B., LL.B.,	1871–
CHARLES EDWARD LYDECKER, B.S., LL.B.,	1871.
MARTYN SUMMERBELL, A.B.,	1871–
ARTHUR BEACH, M.D.,	1872–
ADOLPHUS HENRY STOIBER, A.B., LL.B.	1872–
JOHN BACH McMASTER, A.B.,	1872–
EMANUEL HOCHHEIMER, M.D.,	1872–

REGISTRARS.

WILLIAM OLAND BOURNE, A.M.,	1852–54.
JOSEPH OAKLEY NODYNE, A.M.,	1854–63
JOHN H. CHAMBERS,	1863–69.
NATHANIEL W. BLUNT,	1869–70.
JOHN T. CUMING,	1870–73

Assistants in the Chemical Laboratory.

JAMES RANDOLPH BRANT, A.B.,	1855–59.
SIMON FRAZER MACKIE, A.M.,	1859–63.
ASA WILLIAMS WILKINSON, M.D.,	1863–82.

JANITORS.

NICHOLAS SEEBER,	1848–58.
GROSVENOR WATERS,	1858–62.
JOSEPH DELANEY,	1862–69.
JOHN BONNEY,	1869–80.

Digitized b

University of the State of New York

Digitized by Google

University of the State of New York.

THIRTY-FIFTH

ANNUAL REGISTER

OF

THE COLLEGE OF THE CITY

OF

NEW YORK.

1883-84.

Digitized by Google

DOUGLAS TAYLOR, PRINTER,
89 Nassau Street, Cor. Fulton, New York.

Digitized by Google

CONTENTS.

1883–4.

BOARD OF REGENTS, ... 4

BOARD OF TRUSTEES—EXECUTIVE COMMITTEE, ... 5

OFFICERS OF INSTRUCTION, GOVERNMENT, ETC., ... 6

THE COLLEGE—ITS FOUNDATION, HISTORY, ETC., ... 9

TERMS, VACATIONS, DAILY SESSIONS, ... 9

REQUISITES FOR ADMISSION, ... 10

COURSES OF STUDY, ... 11

DEPARTMENTS OF STUDY, ... 13

LIBRARY, ... 23

DISCIPLINE, ... 24

EXAMINATIONS, ... 24

ALLOWANCE OF MARKS, ... 24

MERIT ROLL, ... 25

COMMENCEMENT APPOINTMENTS, ... 26

MEDALS AND PRIZES, ... 27

DEGREES, ... 31

THE ASSOCIATE ALUMNI, ... 31

THE STUDENTS AID FUND, ... 32

LITERARY SOCIETIES, ... 32

COMMENCEMENT, 1883,—

- MEDALLISTS AND PRIZEMEN, ... 33
- HONORMEN, ... 35
- DEGREES CONFERRED, ... 36

DIRECTORY,—

- CALENDAR, ... 37
- TRUSTEES, ... 38
- PROFESSORS, TUTORS, AND OTHER OFFICERS, . . . 39
- STUDENTS, ... 40

SUMMARY, ... 60

Digitized by Google

UNIVERSITY OF THE STATE OF NEW YORK

BOARD OF REGENTS.

1883.

HENRY R. PIERSON, LL.D., *Chancellor of the University*,		ALBANY.
GEORGE W. CLINTON, LL.D., *Vice-Chancellor*,		BUFFALO.
GROVER CLEVELAND, *Governor*,	*Ex-Officio*,	ALBANY.
DAVID B. HILL, *Lieutenant-Governor*,		
JOSEPH B. CARR, *Secretary of State*,		
NEIL GILMOUR, *Sup't of Public Instruction*,		

Arranged in the order of their appointment:

GEORGE W. CLINTON, LL.D., 1856,	BUFFALO.
LORENZO BURROWS, 1858,	ALBION.
ELIAS W. LEAVENWORTH, LL.D., 1861,	SYRACUSE.
J. CARSON BREVOORT, LL.D., 1861,	BROOKLYN.
GEORGE W. CURTIS, LL.D., 1864,	WEST NEW BRIGHTON.
FRANCIS KERNAN, LL.D., 1870,	UTICA.
JOHN L. LEWIS, 1871,	PENN YAN.
HENRY R. PIERSON, LL.D., 1872,	ALBANY.
MARTIN I. TOWNSEND, LL.D., 1873,	TROY.
ANSON J. UPSON, D.D., LL.D., 1874,	AUBURN.
WILLIAM L. BOSTWICK, 1876,	ITHACA.
CHAUNCEY M. DEPEW, 1877,	NEW YORK.
CHARLES E. FITCH, 1877,	ROCHESTER.
ORRIS H. WARREN, D.D., 1877,	SYRACUSE.
LESLIE W. RUSSELL, LL.D., 1878,	CANTON.
WHITELAW REID, 1878,	NEW YORK.
WILLIAM H. WATSON, M.D., 1881,	UTICA.
HENRY E. TURNER, 1881,	LOWVILLE.
ST. CLAIR McKELWAY, 1883,	ALBANY.

DAVID MURRAY, LL.D., *Secretary*,	ALBANY.
DANIEL J. PRATT, PH.D., *Assistant Secretary*,	ALBANY.

Digitized by Google

BOARD OF TRUSTEES.

STEPHEN A. WALKER, LL.D., CHAIRMAN,

DAVID WETMORE,	J. EDWARD SIMMONS,
HENRY P. WEST,	JACOB H. SCHIFF,
FERDINAND TRAUD,	W. J. WELSH, M.D.,
FREDERICK R. COUDERT,	RUFUS G. BEARDSLEE,
FREDERICK W. DEVOE,	EUGENE KELLY,
GILBERT H. CRAWFORD,	WILLIAM WOOD, LL.D.,
JACOB D. VERMILYE,	WILLIAM M. IVINS,
ISAAC BELL,	EUGENE H. POMEROY,
WILLIAM BELDEN,	EDW. I. H. TAMSEN,
EDWARD PATTERSON,	WILLIAM B. WALLACE,

ALEXANDER S. WEBB, LL.D. (ex-officio).

LAWRENCE D. KIERNAN, A.M., LL.B., SECRETARY.

EXECUTIVE COMMITTEE

FOR THE

CARE, GOVERNMENT AND MANAGEMENT OF THE COLLEGE.

GILBERT H. CRAWFORD, CHAIRMAN,

MESSRS. COUDERT, VERMILYE, KELLY, PATTERSON, TRAUD, WOOD, POMEROY, and WALKER and WEBB, ex-officio.

Digitized by Google

OFFICERS

OF

INSTRUCTION, GOVERNMENT, ETC.,

ARRANGED IN ORDER OF SENIORITY.

THE PRESIDENT AND THE PROFESSORS CONSTITUTE THE FACULTY.

ALEXANDER STEWART WEBB, LL.D.,
President.

JEAN ROEMER, LL.D.,
Professor of the French Language and Literature.

AGUSTIN JOSE MORALES, LL.D.,
Professor of the Spanish Language and Literature.

ROBERT OGDEN DOREMUS, M.D., LL.D.,
Professor of Chemistry and Physics.

ADOLPH WERNER, PH.D.,
Professor of the German Language and Literature, and Secretary to the Faculty.

JOHN CHRISTOPHER DRAPER, M.D., LL.D.,
Professor of Natural History, Physiology and Hygiene.

ALFRED GEORGE COMPTON, A.M.,
Professor of Applied Mathematics.

CHARLES GEORGE HERBERMANN, PH.D.,
Professor of the Latin Language and Literature, and Librarian.

DAVID BURNET SCOTT, PH.D.,
Professor of the English Language and Literature.

SOLOMON WOOLF, A.M.,
Professor of Descriptive Geometry and Drawing.

Digitized by Google

GEORGE BENTON NEWCOMB, PH.D.,
Professor of Moral and Intellectual Philosophy.

FITZ GERALD TISDALL, PH.D.,
Professor of the Greek Language and Literature.

JAMES WEIR MASON, A.M.,
Professor of Pure Mathematics.

HENRY PHELPS JOHNSTON, A.B.,
Professor of History.

BENJAMIN ARAD SHELDON, PH.D.,
Tutor in Mathematics.

CASIMIR FABREGOU, A.M.,
Tutor in French.

WILLIAM STRATFORD, M.D., PH.D.,
Tutor.

ERNEST FISTON, A.M,
Tutor in French.

WILLIAM GEORGE McGUCKIN, A.B., LL.B.,
Tutor.

JOHN ROBERT SIM, A.B.,
Tutor.

LEIGH HARRISON HUNT, M.S., M.D.,
Tutor.

LEWIS SAYRE BURCHARD, A.B., LL.B.,
Tutor.

IVIN SICKELS, M.S., M.D.,
Tutor.

WILLIAM WICKHAM SMITH, B.S., LL.B.,
Tutor.

GEORGE CHARLES HOLLERITH, B.S.,
Tutor.

CALVIN RAE SMITH,
Tutor.

JOSEPH FRANCIS MULQUEEN, A.M.,
Tutor.

CHARLES AVERY DOREMUS, M.D, PH.D.,
Tutor, and Assistant in the Laboratory.

JOHN BAUMEISTER, B.S.,
Tutor.

ROBERT NELSON KENYON, A.B.,
Tutor.

ERNEST ILGEN, A.B.,
Tutor.

DAVID CHERBULIEZ,
Tutor.

ALFRED COLIN,
Tutor.

ROBERT W. CANA,
Registrar and Deputy Librarian.

HENRY MAYELL,
Secretary to the President.

MICHAEL F. BONNEY,
Janitor.

JAMES REED,
Engineer.

Digitized by Google

THE COLLEGE.

The College of the City of New York, originally entitled the Free Academy, was established in 1848, by the Board of Education of the City of New York, in pursuance of an Act of the Legislature of the State, passed May 7, 1847, and ratified by the vote of the people of the city, June 9, 1847. The first class entered January, 1849, and completed its course in July, 1853. In the year 1854, the Legislature passed a law endowing the institution with collegiate powers and privileges, so far as pertained to the conferring upon its graduates the usual collegiate degrees and diplomas in the Arts and Sciences. In the year 1866, on the recommendation of the Board of Education, the Legislature of the State changed the name to that of "*The College of the City of New York*," and conferred on the institution the powers and privileges of a college, pursuant to the Revised Statutes of the State, rendering it subject to the provisions of the said statutes relative to colleges, and to the visitation of the Regents of the University, in like manner with other colleges of the State, and making the members of the Board of Education *ex-officio* the Trustees of the College. In the year 1882, the Legislature repealed so much of the statutes relating to the college as had made one year's attendance at the public schools of the city a requisite for admission, thus opening the college to all young men of the city, of proper age and sufficient preparation. Instruction is free; so is the use of text-books; and there is no expense whatever to be borne by the students.

Terms, Vacations, Daily Sessions.

The college year begins on the second Wednesday of September, and closes on the last Thursday of June. It is divided into two terms. The first term closes on the fourth Friday of January; the second begins the following Monday.

There are three vacations—the Summer vacation, from the day after Commencement to the second Wednesday in September; the Winter vacation, from the 25th day of December to the 2d day of January, inclusive; and the Spring vacation, the week in which occurs the first day of May. There are no college exer-

Digitized by Google

cises on legal holidays or on any Friday immediately following a legal holiday.

During term-time the exercises begin at 20 minutes of 9 A. M., and continue until five minutes after 1 P. M. During the months of December, January, February and March, the sessions may open and close half an hour later.

Requisites for Admission.

The examination of applicants for admission takes place immediately before the general examination in June. No applicant is admitted to the Sub-Freshman Class unless he be fourteen years of age, a resident in the City of New York, and pass a satisfactory examination in *Writing*, *Spelling*, *English Grammar*, *Arithmetic*, *Geography*, the *History of the United States*, and the *Elements of Industrial Drawing*.

Any young man, a resident of the city, may be received into any of the higher classes, provided he passes satisfactorily the same examination as the students of the class to which he may seek admission.

To be admitted to examination, candidates present to the President of the college a certificate in due form, signed by the Principals of the schools which they have attended, and specifying the dates and the length of time of their attendance.

No person is allowed to be present at the examination for admission except the instructors of the college and the members of the Board of Trustees. Neither the names of the candidates nor the schools from which they are sent are made known to the instructors conducting the examination, but each candidate is designated, during examination, by a number assigned to him by the President. Candidates who pass a good examination are admitted *on probation for eight weeks*, at the expiration of which those who have shown the ability to prosecute the prescribed studies, have their names entered on the rolls of the college.

Every student on leaving the institution, after one year, with a good character, is entitled to a certificate, stating the period he has been in the college, and the studies there pursued by him, provided he has satisfactorily accounted for all the books and other property intrusted to him; but no student shall receive such a certificate if he be dismissed for misconduct. If a student absents himself for two weeks without permission, his name is stricken from the rolls, and he loses his right to a certificate of good standing on leaving the institution.

Digitized by Google

Course of Study.

The entire course embraces a period of five years of two terms each, and provides for instruction in the branches necessary for the attainment of the degrees of *Bachelor of Arts* and *Bachelor of Sciences*. These are conferred on students who have completed a course of collegiate training—*classical* or *scientific*—as prescribed by law. In addition to the above, there is a short course for such students of the Sub-Freshman Class as intend to remain one year only, and a Post-Graduate Course of Civil Engineering, extending through two years. The instruction is given by the Professor of Applied Mathematics after college hours; and only graduates of sufficient excellence in the Pure and Applied Mathematics are admitted to the course.

At the time of his admission, every student must present a written statement, made by his parent or guardian, of the course he is to pursue. This statement is registered and filed at the college. A parent or guardian may, however, by a written request, delegate the selection of the course to the President or the Faculty.

The choice of the course of study should be most carefully considered beforehand, as a proper regard of the welfare of the student and of the settled order and discipline of the college necessarily forbids any subsequent change.

Work-Shop.

Connected with the college is a work-shop, in which instruction is given in work-shop practice. The course of instruction extends over two years, and has for its object to give the student a knowledge of the principal tools used in the working of wood and metals, and some skill in the use of them. It is not proposed to teach particular trades, but to give such training of the eye and the hand, and such acquaintance with tools and methods of working, as will be useful to the student in any trade or mechanical occupation. It is expected that the work-shop practice will serve as an exercise and a recreation, and that it will not interfere with college studies. Any student of the four collegiate classes will be admitted, on application, to the course of instruction in the work-shop, if, in the opinion of the Faculty, he is competent to undertake it without detriment to his college studies.

The following schedule exhibits the studies pursued in the Classical Course and the Scientific Course, showing what are common to the two courses, and what peculiar to either:

Digitized by Google

Course of Study.

Classical.		Scientific.	
SUB-FRESHMAN CLASS.			
			Hours a Week.
English,			3
Mathematics,			5
Physics,			2
Natural History,			2
Drawing,			3
Latin,	or French,		5
			20
FRESHMAN CLASS.			
English,			1
Mathematics,			5
Natural History,			2
History,			3
Descriptive Geometry, 3	or	Descriptive Geometry,	4
Latin, 3		French,	3
Greek, 3		Spanish or German,	2
			20
SOPHOMORE CLASS.			
English Literature,			2
Rhetoric,			2
Mathematics,			3
History,			3
Philosophy,			2
Drawing,			3
Latin, 2	or	French,	2
Greek, 3		Spanish or German,	3
			20
JUNIOR CLASS.			
English Literature,			2
Natural History,			2
Chemistry,			3
Philosophy,			3
Mathematical Physics, 3	or	Mathematics,	3
Latin, 4		Acoustics and Optics,	2
Greek, 3		Spanish or German,	5
			20
SENIOR CLASS.			
Chemistry,			4
Natural History,			1
Philosophy,			3
Æsthetics,			1
Latin, 3	or	Mechanics and Astronomy,	5
Greek, 3		A third Modern Language or Latin,	5
A Modern Language, 5		A Modern Language continued,	1
			20

Digitized by Google

In the Classical Course, Mathematics may be substituted by a student of the Junior Class for Chemistry, Philosophy or Mathematical Physics.

Exercises in English Composition are required from the Freshmen and Sophomores, and Declamations from the Sophomores. The Juniors and Seniors write Orations, and speak them. As a rule, each morning one Senior, one Junior and one Sophomore speak before the whole College.

Students who are to remain but one year may pursue the following course, instead of the one given on page 12, for the

SUB-FRESHMAN CLASS.

	Hours a Week.
English,	3
French, Spanish or German,	5
Physics,	2
Drawing,	3
Commercial Arithmetic, Algebra and Geometry,	5
Book-keeping and Penmanship,	2
	20

Departments of Study.

The following statements are intended to show the ground gone over in the several departments and the methods pursued, with the text-books used; in short, to give as much explanation of the foregoing Course as the limits of this publication allow.

English Language and Literature.

In the Sub-Freshman year, the students are trained in the construction of the English sentence, including Punctuation. The text-book used is *Abbott's How to Write Clearly.* A number of poetical extracts are memorized after thorough explanation and analysis.

The one hour a week which is allotted to this department in the Freshman year is devoted to the history and character of the English Language, *Clark's Elements* being the guide.

In both terms of the Sophomore Class the history of English Literature is pursued, with *Shaw* as a text-book. *Bain's Rhetoric* is also studied throughout the year.

During the Junior year the study of English Literature is continued. The chief writers are examined in groups, and the principles of Rhetoric learned the previous year are applied critically.

Digitized by Google

Compositions are required from the students of the Senior, Junior, Sophomore and Freshman classes, and are examined by the professor himself and by different instructors under his supervision.

Latin Language and Literature.

This department comprises a longer and a shorter course. The five years' course begins, in the Sub-Freshman class, with the elements of the language, and includes the authors generally studied in colleges. That the students of this college are enabled to cover so much ground in five years is due to several causes. In the first place, they begin the study at a much more advanced age than boys in classical preparatory schools. In the next place, considerable time is devoted to it in the two highest classes, where in many colleges it disappears wholly from the plan of studies. Again, the training proceeds upon a uniform method from first to last. Lastly, the thoroughness of the examinations secures classes of nearly uniform acquirements, so that the progress of the class is not retarded by the presence of ill-prepared students.

As the object of all good teaching is to make the scholar independent of the teacher, the department aims, above all else, to impart to the students correct methods. Hence two years are devoted wholly to the study of the prose-writers on which the syntax is based (*Cæsar*, *Cicero*, *Sallust*). Only when the students are able to feel a deviation from the rules there laid down, do they take up *Vergil* and *Horace*, and the ante-classic and post-classic writers. To keep before them the ideal of classic prose, some of Cicero's writings are read in the Junior and Senior years. To make the study a means of acquiring a more thorough command of the mother tongue, idiomatic translation is insisted on. Whilst grammatical construction is everywhere carefully explained, care is taken that the scholar shall not forget that, in every literature, language is but the dress of thought. Hence the subject-matter is explained thoroughly and illustrated by reference to history, mythology, art, social and political antiquities, law and etymology.

A course of one year is open to such of the Scientific Seniors as elect it. Their previous language studies enable them to make rapid progress. They read selections from Cæsar and Sallust, an oration of Cicero, and a book of Vergil.

Digitized by Google

Greek Language and Literature.

The study of Greek is begun in the Freshman year. The students learn the paradigms, the orthography, and the general rules of syntax, complete a course of about thirty-three lessons in *White's Lessons in Greek*, and read two chapters of the first book of the *Anabasis*.

In the Sophomore year Etymology and the general rules of Syntax are thoroughly reviewed and the details studied. There are weekly exercises in the elements of Greek prose composition. Selected passages are read in the first four books of the *Anabasis* and the *Memorabilia;* about fifty pages in all. The attention of the students is directed to the historical and geographical allusions in the former, and in addition to these, in the latter, to the doctrines and opinions propounded.

In the Junior year the exercises in composition are continued. Attention is directed to the formation of words. Either three popular orations of Demosthenes or selections from the *De Corona* are read with attention to history and geography and a critical analysis of the orator's style. About two books of either the *Iliad* or the *Odyssey* are read, attention being given to the scansion and Homeric syntax and dialect ; the Homeric question is presented.

The Seniors read selections from Herodotus and Thucydides ; portions of a tragedy ; a comedy entire ; and receive lectures on the drama and theatre, and a short course of lectures on the Greek language and literature.

French Language and Literature.

In the Scientific Course, French is studied by all the students during three years, and optionally by some a fourth year.

In the first term of the Sub-Freshman year, the course is almost entirely empirical, and, at first, little attention is paid to the grammar. To this the student is introduced more particularly in the second term, during which the exercises include written translations of easy French narratives and the construction of French sentences according to grammatical rules.

In the Freshman year, the work consists, *first*, of oral translation from the French, based upon logical and grammatical analysis, and aiming at the idiomatic Englishing of the foreign text ; *second*, of retranslation and phraseological exercises, both by imitation and by application of the grammar.

Digitized by Google

In the Sophomore year, the time is devoted, *first*, to the written translation of English selections into French; *second*, to the reading of passages from Racine, Molière, and some prominent modern novelist; *third*, to giving oral and written résumés of these passages.

In the optional Senior course of one hour weekly, some short work of modern prose is read critically, and a series of lectures is delivered on the History of the French language and of the Norman-French in England.

For students of the Classical Course who elect French in the Senior year, the course is so modified as to apply to advantage their previous training, especially their knowledge of Latin.

The Commercial students pursue the course of the Sub-Freshman class with such modifications as their special purpose demands.

Spanish Language and Literature.

The study of the Spanish language and literature is carried on in three distinct courses; a three years' course for Scientific students, a one year's course for Classical students, and a one year's course for Commercial students.

The three years' course is begun in the Freshman year. The elements of the language are acquired by the study of forty lessons in *Ollendorff*, selections from *Butler's Phrase Book*, and the reading of selections in prose and verse from *Iriarte* and the professor's Reader.

In the Sophomore year, selections from *Ascargorta's History* and *Quintana's Lives* are read, exercises in dictation are added, and *Ollendorff* is completed.

The Juniors review the grammar by the study of Sales' work; they read comedies of Moratin, and selections from Don Quijote; make oral and written translations of English selections of various styles, write Spanish compositions, and study Spanish versification.

The work of the Senior class and of the Sub-Freshman class does not differ materially from that outlined above, except as it is affected by the shortness of the courses and by the greater maturity of the one class and the lesser maturity of the other. In the Sub-Freshman, which is the Commercial course, considerable attention is given to the writing of business letters and to business terms and phrases.

Digitized by Google

German Language and Literature.

Eysenbach's Grammar is begun at the beginning of the Freshman year, during which it is the only book put in the student's hands, continued at the rate of one lesson a week through the Sophomore year, and of two lessons a week through the Junior year, at the close of which it is completed. In the Sophomore year and the first term of the Junior year, selections in prose and verse are read; and in the second term of the Junior year, the *Wallenstein* entire. Those students who choose to continue in this department through the Senior year read a comedy, a novelette, or something of Goethe's, and a scientific essay; they are exercised in composition and conversation.

In the one-year Senior Course, also, the work proceeds in the directions above stated; but, of course, not so far.

In the one-year Commercial Course, followed by students in the Sub-Freshman class, *Henn's Ahn* is the text-book; the pupils are made acquainted with business terms and forms; and a special effort is made to get them to speak.

In all the courses poetry is memorized, and prose is so learnt that the student can reproduce the German when the teacher gives the translation.

History.

History is taught systematically for two years. The Freshman Class study *Freeman's General Sketch*, completing and reviewing the book, with map illustrations and exercises.

This general view of the history of the world is succeeded, in the Sophomore Class, by the thorough study of English History. *Thompson's History* is taken as the guide, but the professor adds largely, by explanation and lecture, to the matter contained in the text-book.

The relation of American History to English, with special reference to the growth of Constitutional liberty and local self-government, is dwelt upon in its proper connection. An extension of this course is proposed during the present year.

Philosophy.

The branches of study pursued in this department are, in the Sophomore year, Logic and Ethics; in the Junior year, Political and Economic Science; in the Senior year, Psychology and the History of Philosophy. The general plan and aims of the course are, briefly, as follows.

Digitized by Google

Logic is studied during the first term, as a discipline preparatory to the whole course, with full exercises in the analysis and classification of terms, propositions and reasonings. Ethics, in the second term, is taken up chiefly on the side of application of principles to the forms of duty, individual and social; with concise account of the principal ethical theories.

The Juniors, in their first term, take up American Constitutional Law and, briefly, International Law; with discussion in lectures and otherwise of the philosophy and history of law and government. Economic science follows, in the second term, especial attention being paid to the application of economic principles to American social, commercial and political conditions.

The course in Psychology, in the Senior year, aims at a systematic study of the psychical, but especially the intellectual powers and processes, with discussion of the principal questions and controversies, including a historical and critical view of leading theories; the practical applications of Psychology, especially in education, receive attention. In the History of Philosophy, a concise view of the historic development of philosophic thought is given, the characteristic doctrines of leading schools and representative thinkers being dwelt upon in some detail; in conclusion, a discussion of recent and contemporary speculation.

Instruction in this department is given by means of lectures and text-books.

In the Sophomore year, the text-books used are, in Logic, *Jevons' Lessons;* in Ethics, for Applied Ethics, parts of *Whewell's Elements of Morality*, Vol. 1st, especially Book II. "*Jus*" giving a comparative view of the conceptions of Rights in Roman, English and other systems of law; for ethical theories and their history, notes are given from various authors. In the Junior year, *Cooley's* and *Kent's Constitutional Law*, and *Woolsey's International Law* are used as text-books, with several lectures. In Political Economy, a course of lectures is given, and partial use has hitherto been made of *Bowen's American Political Economy;* the *United States Finance Reports* have also been furnished for study and reference. In Psychology, the instruction given is largely by means of lectures in connection with, as text-books, portions of *Porter's Intellectual Science* and *Bowen's Logic.* In the History of Philosophy *Elmendorf's Outlines* are filled out and supplemented by lectures.

Digitized by Google

Mathematics.

The Sub-Freshman Class study *Loomis's Algebra* from the beginning to Arithmetical Progression, and *Davies' Legendre* through the fourth book, with additional problems and theorems from the appendix and elsewhere.

The Freshman Class complete the Geometry; they study Mensuration; Plane Trigonometry, using *Docharty's Treatise* as a text-book; and higher Algebra, including the theory of Logarithms; and are practiced in logarithmic computation, using *Compton's Manual.*

In the first term the Sophomore Class go through *Docharty's Spherical Trigonometry, Surveying and Navigation*, and in the second term, *Peck's Analytical Geometry*, embracing the Geometry of Three Dimensions as far as Surfaces of Revolution.

Mathematics is not obligatory upon Classical students beyond the Sophomore year; but such as may elect to pursue the study, join the Scientific students in the study of the Calculus, which is the work of the Junior year. *Peck's Treatise* is used as a text-book and is completed as far as the Applications to Mechanics and Astronomy.

The one-year or Commercial division of the Sub-Freshman Class pursue the Algebra through quadratic equations involving one unknown quantity, and take four books of Geometry. They are taught Commercial Arithmetic from Fairbanks' book, special attention being given to the Metric system, Stocks and Commissions and Equation of Payments.

Applied Mathematics.

In the Scientific Course the studies in the Pure and Applied Mathematics are designed to afford the student such intellectual training, and such knowledge of mathematics, mathematical physics, mechanics and astronomy, as to materially lessen the time that will be required for the study of a specialty in any of the schools of civil, mechanical or mining engineering. A student of good standing in the Scientific course will be able to master the studies pursued in such schools in two years or less. The post-graduate course in Civil Engineering is of two years' duration.

Scientific Course.

In the Junior year, while the student is acquiring, in the department of Pure Mathematics, the knowledge of the Calculus necessary for the study of Analytical Mechanics, he attends recitations

Digitized by Google

and lectures in Acoustics and Optics, only such elementary mechanical principles being taught as are necessary to his understanding of these subjects. In the Senior year *Bartlett's Analytical Mechanics* is studied during the first term. Much additional matter is given, in the way of illustrations and mechanical problems, to enable the student to apply the principles studied to practical ends. In the second term, the subject pursued is Spherical Astronomy. The endeavor is made to show how the science has grown up, how its discoveries have been made, how it explains the phenomena of the heavens; to teach the general principles of the adjustment and use of instruments and the methods of making and recording observations, and the applications of astronomy to the uses of the navigator and the surveyor.

CLASSICAL COURSE.

The scope of the instruction in this course is much less extended. All that is sought is to give a general idea of the principles of Mechanics, Acoustics, Optics and Astronomy. Of the three hours per week allotted, in the Junior year, to this department in this course, two are generally given to lectures and one to recitation.

ENGINEERING.

The Post-Graduate Course in Civil Engineering is open to students of special excellence in the Scientific Course. It embraces a thorough course in the principle of engineering construction, the strength of materials, theory of roofs and bridges, the operations of surveying, the adjustment and use of instruments, engineering and topographical drawing, and the preparation of plans, specifications and estimates. The students are exercised in field work, partly under the direction of the professor, and partly in connection with engineering works which may be in progress in the vicinity.

Chemistry and Physics.

The studies of this department are distributed in three years, the Sub-Freshman, the Junior and the Senior. In the Sub-Freshman year an effort is made to interest the students in the study of Physical Science and to acquaint them with the great facts and principles of Physics and their applications. Cooley's *New Natural Philosophy* is the text-book, and the subjects of Heat, Light, Electricity, etc., are successively presented in lectures, copiously illustrated with experiments which serve to illustrate the

Digitized by Google

lessons from the text-book. The students recite upon the text-book and from notes taken during the lectures.

Chemistry is studied, with comparative fulness, by the Juniors and Seniors; the divisions of Inorganic Chemistry, Organic Chemistry and the Applications of Chemistry in manufactures and the arts being pursued in succession. The instruction is mainly by lectures, illustrated by charts and numerous experiments; *Bloxam's Treatise* is used as a text-book and book of reference. Physics is taught also to the Junior class, *Pynchon* being the text-book.

The building for the Practical Laboratory has been erected and is now nearly furnished for the purpose of giving instruction to the Senior and Junior classes.

Natural History.

As human anatomy and physiology are entirely within the comprehension of the young men who enter the college, and as they are the branches of Natural History of the greatest value to them and to the community, they have been placed in the first year of the course. Students who are obliged to leave college after a brief stay thus carry with them some knowledge of the structure of their bodies and of the laws of health. The chief questions of Hygiene are discussed; among them, food; water, alcoholic and other drinks; the use of tobacco; malaria and disinfectants; the hygiene of the respiratory system—the skin, the muscles and the nerves; prophylactics and quarantine.

The consecutive course commences with Botany in the first term of the Freshman year. Gray's text-book is used. Special attention is given to morphology and classification.

In the second term, Zoology is taken up. A general view of the animal kingdom is followed by the study of the vertebrates.

Zoology is continued through the first term of the Junior year, in which the remaining sub-kingdoms are studied. There are demonstrations with the electric microscope lantern, and projections of photographs by the ordinary electric lantern. The students do not only recite on the lectures and the text-book, but they draw outline sketches of animals on the blackboard.

The second term of the Junior year is devoted to Blow-Pipe Analysis or Determinative Mineralogy. The first portion of the term is occupied with the practical study of the reactions presented by the various elements entering into the composition of ores and rocks; each student being accommodated at a suitable desk, and provided with the necessary apparatus and reagents. The text-

Digitized by Google

book followed is *Elderhorst; Dana's Mineralogy* is used as a book of reference. During the latter part of the term, the students receive specimens for analysis, and make written reports on them.

In the Senior Class Physical Geography, Lithology, Geology, and Paleontology are studied. The students inspect and handle specimens; they study Dana's book, and they draw several charts, representing the outline of the American continent in each of the ages together with the characteristic fossils. Paleontology is illustrated by projections of photographs. The set contains many fine microscopic photographs of Diatoms made in the college. One of the photographs shows a magnifying power of over five thousand diameters, and when projected gives a power of about a million diameters.

Descriptive Geometry and Drawing.

The Sub-Freshman Class is practiced in drawing in outline from the flat and the round; in surface shading in crayon or pencil; and in elementary perspective. The students draw geometrical forms, architectural and other ornaments of various styles, and the human head.

The Freshman Class is instructed in Descriptive Geometry. No text-book is used. The instructor lectures and demonstrates at the blackboard; each student solves every problem graphically in his drawing-book. The subject is carried through Sections and Intersections to Tangency and Development; and is applied to carpentry, machinery and architecture. In the second term, the subjects pursued are Shades and Shadows, and Perspective. Shadows are determined in artificial and natural light; the principles of reflection are taught. Application is made to mechanical, architectural and artistic drawing.

In the Sophomore year, the students draw from the Cast, either ornaments or organic forms, according to individual ability; they shade *a deux crayons*, in charcoal, etc.

The professor delivers to the Senior Class a series of lectures on Æsthetics, the History of art and the several arts.

The casts belonging to this department are very fine, most of them having been taken from early moulds. The collection contains many beautiful examples of the Phidian era, the most notable being a large number from the frieze of the Parthenon, and a few of the best-preserved metopes; the heroic statues of Theseus and Cephisus, a caryatide from the Erechtheion. There are,

Digitized by Google

furthermore, the busts of the Jupiter from Otricoli, the Venus of Melos, the Venus of Arles, Juno, the Apollo Belvedere, the Belvedere Torso, and examples of the work of Michael Angelo, Cellini and Thorwaldsen.

Library.

The Library of the College contains 20,826 volumes. These are distributed as follows:

Philosophy,	851	English Literature,	2,973
Theology,	854	Greek "	539
Mathematics,	393	Roman "	591
Science,	2,441	French "	658
History,	3,715	Spanish and Italian Literature,	260
Biography,	1,445	German Literature,	806
Voyages,	912	Philology and Linguistics,	563
Art,	710	Works of Reference,	539
Law,	258	Bibliography,	158
Periodicals,	2,160		
			20,826

Books may be taken from the library by the students as well as the instructors; by the alumni upon a deposit of ten dollars; and by the teachers of the common schools of the city.

The books have been purchased with the money apportioned to the college, while known as the Free Academy, as its share of the Literature Fund of the State; from the income of $5,000 bequeathed by Mr. Ephraim Holbrook; from the income of $30,000, bequeathed by Mr. Seth M. Grosvenor; and with money which has at various times been appropriated by the Board of Trustees. Many books have been presented by publishers and others.

Museum of Natural History.

The collections contain 6,000 specimens; 550 in Botany, 250 of Vertebrata, 1,600 of Invertebrata, 2,000 in Mineralogy, and 1,600 in Lithology, Geology and Paleontology. Among them may be mentioned a set of Conchological specimens from the Smithsonian Institution; a very valuable collection of the Unios of the United States, presented by Mr. Isaac Lea, of Philadelphia; and a complete series of the Corals of Florida, presented by Major Walter McFarland, of the Engineer Corps, U. S. A. There are also fifty models in glass illustrative of the Radiata and the Protozoa, and wire models illustrating the principles of Crystallography.

Digitized by Google

Discipline.

Every student is expected to give serious attention to the work of the college and to allow his fellows to do the same; not to disturb the order and quiet necessary in the class-room, nor to do anything derogatory to the dignity of an institution of learning. Violations of the rules of the college and of propriety are visited with punishment which varies, according to the gravity of the offence, from demerit-marks and formal admonition to suspension, by direction of the President, and dismission, by vote of the Faculty. No student is demerited without receiving notice of the fact and the reason. A student who has received 100 demerit-marks in one term, or 175 in one academic year, must leave the college.

Examinations.

There are two examinations of all the students in all departments each year. The first is held at the close of the first term, in January. It extends over a fortnight, and is, really, a rapid review of the studies of the term. It is conducted by means of oral recitation, and in accordance with the scheme of recitations pursued during the term. The difference lies mainly in the greater length of the daily lessons and the omission of explanations on the part of the instructor. If, upon the termination of this review, it appears to the Faculty that a student has fallen so far behind as to make it unprofitable for him to attempt to proceed, or to make him a drag upon his class, he is not allowed to continue with it. The second examination is held at the close of the second term, in June; it extends over eight working days. It is conducted mainly in writing, so that all the students of a class are tested at the same time and by the same tests. The results of the examination are considered carefully by the Faculty. Those students who have done but indifferently in all or many of their studies, and those also who are seriously deficient in several, and it may be in only one, are not advanced. They may, if their parents desire it, devote another year to the same division of the course; but no student is allowed to go over the same grade more than twice.

Allowance of Marks.

1. No student who is absent from any college exercise during the term, except as stated in Rule 3, shall receive any mark for the same, until he has given to the President a sufficient explanation

Digitized by Google

of his absence, and to the professor satisfactory evidence, *within one week after such absence*, of having performed the duty assigned for the time of his absence.

2. No marks shall be allowed for absence more than twice in any one term, nor for more than five consecutive days of absence in one term, except on a vote of the Faculty in each case.

3. For one day's absence in each term, the President may, at his discretion, direct that a student shall be allowed his average mark for the fortnight in which such absence occurred.

4. In the Examination Review, marks may be allowed for absence of two days, and no more, if the student pass an examination in the work of the days of his absence.

5. A student absent from the Examination for Advancement for good cause may be examined subsequently for the purpose of determining whether he shall be advanced or not. But no mark shall be given for such examination. At the close of the student's course, however, the Faculty may, on his application, allow for the examinations from which he was absent the average mark of the student in all the examinations in the same departments.

Merit Roll.

The Merit Roll is made up immediately after the second examination, and is published once a year. On this roll each student is ranked according to his standing in his class, determined by his merit marks received for study and conduct during the two terms and at the examinations.

The Merit Roll maximum for each term in any subject is ascertained by multiplying the number of recitations a week in that subject by one hundred; one-half of this maximum is for the term-work and one-half for the examination.

The maximum of conduct for a term is two hundred, and the conduct-mark of each student is determined by deducting from such maximum all his demerit marks.

On the Merit Roll the students are classified as Highest, High, Good, and Low.

The student who has the greatest number of marks in his class ranks Highest.

Students rank High the total of whose marks, in study and conduct together, equals or exceeds eight-tenths of the maximum.

Students rank Good the total of whose marks equals or exceeds six-tenths of the maximum.

The remaining students rank Low.

Digitized by Google

In the various studies, as well as on the general Merit Roll, students who have equal marks are numbered the same; but the number of the one next below them is determined by the whole number above him in the class.

A copy of the Merit Roll is sent to the parent or guardian of each student.

Commencement.

The Commencement of the College is held on the Thursday preceding the first of July.

Commencement Honors.

1. Not more than six orations and dissertations shall be delivered by the students at the Commencement.

2. No oration or dissertation shall occupy more than ten, or less than seven minutes in its proper delivery.

3. The orators at Commencement shall be the first six members of the Graduating Class in rank, counting from the beginning of the Freshman year to the close of the Senior year.

4. The Valedictory oration shall be the first honor, and the Salutatory shall be the second; the remaining honorary orations shall be numbered according to the rank of the students.

5. If any of these Honor-men, except the Valedictorian and the Salutatorian, have not received 8-10 in Oratory (Composition and Delivery) during the Senior year, his name shall be entered on the programme, marked Excused, and a suitable substitute, in order of rank, shall be appointed.

6. When any student below the sixth rank is thus appointed, his oration shall be entered on the programme as a dissertation. The dissertations shall be numbered according to the rank of the students appointed to deliver them.

Digitized by Google

MEDALS AND PRIZES.

The Pell Medals.

In 1849, Duncan C. Pell, Esq., by the gift of $500, established a gold medal, to be awarded annually to the student who shall rank highest in all the studies of the year taken together; and in 1856, the donor authorized the trustees of the fund to devote a portion of the income to the provision of a silver medal, to be given to the student who shall rank second.

Trustees of the Fund:

The Chairman of the Board of Trustees of the College.

The President of the College. The Hon. Abram S. Hewitt.

The Cromwell Medals.

In 1850, Charles T. Cromwell, Esq., by the gift of $500, established a gold medal to be awarded annually to the best scholar in History and Belles-Lettres; and in 1856, the donor authorized the provision of a silver medal for the second scholar.

Trustees of the Fund:

The President of the College.

The Professor of History.

The Hon. Stuyvesant Fish.

The Ward Medals.

In 1853, Augustus H. Ward, Esq., established twenty bronze medals, to be awarded annually, each for one of the studies appointed, to the student of most proficiency therein, provided he shall have regularly pursued such study for not less than two months of the collegiate year then closing. A student gaining one medal not to be precluded from obtaining others at the same time or subsequently.

The subjects are :—Chemistry, Natural History, Natural Philosophy, Moral Philosophy, Law, English, Greek, Latin, French, Spanish, German, Oratory, Composition, Logic, Astronomy, His-

Digitized by Google

tory, Drawing, Algebra and Geometry, Descriptive Geometry, Hygiene.

TRUSTEES OF THE FUND:

THE EXECUTIVE COMMITTEE OF THE BOARD OF TRUSTEES.

THE RIGGS MEDALS.

In 1864, Elisha Riggs, Esq., by the gift of $1,000, established a gold medal, to be annually awarded to the author of the best English Prose Composition in the Senior Class, and of a gold medal to be awarded to the author of the best English Prose Composition in the Junior Class; any surplus of income to be applied by the trustees to further, in any way they may think best, the design of the donor to stimulate the cultivation of English Composition in the College of the City of New York. The competition is open to all who have received not less than four-fifths of the maximum in English Composition from the beginning of the Junior year. The names of the competitors must be handed to the President on or before the second Monday in February. The essays must be handed in on the first Monday in June.

TRUSTEES OF THE FUND:

THE PRESIDENT OF THE COLLEGE.

THE PROFESSOR OF HISTORY.

THE PROFESSOR OF THE ENGLISH LANGUAGE AND LITERATURE.

THE CLAFLIN MEDALS.

In 1871, John Claflin, Esq., by the gift of $1,250, established two gold medals and two silver medals, to be awarded as follows:

A gold medal to that student of the Senior Class who shall pass the best competitive examination in Greek; a gold medal to that student of the Junior Class who shall pass the best competitive examination in Latin; a silver medal to that student of the Freshman Class who shall receive the certificate of the Professor of Greek, that he has made the greatest proficiency in that department; and a silver medal to that student of the Freshman Class who shall receive a corresponding certificate from the Professor of Latin.

TRUSTEES OF THE FUND:

THE PRESIDENT OF THE COLLEGE.

JAMES P. LOWREY, ESQ. EUSTACE W. FISHER, M.D

Digitized by Google

Prizes for Declamation.

PROSE.

In 1852, the President of the Board of Education offered a prize for excellency in public speaking, to be called the Prize of the President of the Board of Education; and the successive Presidents of the Board have continued it.

The six speakers contending for this prize are chosen by their classmates, two from each of the three higher classes. Only such students are eligible as have not received fifty demerit marks during the first term, or twenty-five during the second term, preceding the day of the election. They speak selected pieces. The prize is awarded by a Committee of gentlemen having no relation to the College, and selected by the donor.

POETRY.

Since 1855, a gentleman of this city has offered a "Prize to the best Declaimer of a Selected Poem," the competitors to be selected, one from each of the three higher classes, by the students of said classes respectively; the declamations to be delivered at the same time as the prose declamations; and the award to be made by the Committee selected to confer the prize in prose speaking.

The Prize Speaking is usually held on the Friday preceding Commencement. The successful Riggs essayists read their essays on the same occasion.

The Lockwood Prize.

Since 1857, George R. Lockwood, Esq., has offered an annual prize for the best translation from French into English. The translators contending for the prize are elected from and by the students in the three higher classes who have studied French in the College, two from each class. Each translation has appended an assumed name or motto, and a sealed letter bearing the name or motto and containing the true name of the translator is left with the President. The translation is made after the Summer examination, on a day appointed by the President, and within a given time, not exceeding three hours. The passage is selected by the Professor of French, and the translation is judged with regard to the interpretation of the original text, by the Professor of French, and to the English diction, by the Professor of English. The President and these two Professors form the Committee of Award.

Digitized by Google

The Kelly Prizes.

In 1868, James Kelly, Esq., by the gift of $1,000, established two prizes. One prize is given to the best debater in the Literary Societies; three contestants being chosen by the Clionian Society and three by the Phrenocosmian. The President of the Board of Trustees selects the subject and submits it to the Faculty for approval. The debate is held in the College Chapel during the week preceding Commencement.

The other prize is given to the member of either society who shall write the best critique on some work of English literature. The subject is announced before the Christmas vacation, and the essays must be handed in on the first Monday in June.

The judges of the debate are selected by the President of the Board of Trustees; the judges of the essays are the President of the College, the Professor of History and the Professor of the English Language and Literature.

Trustees of the Fund:

The Board of Trustees of the College.

The Belden Prizes.

In 1883, William Belden, Esq., by the gift of $1,000, established prizes for excellence in Pure Mathematics. The nature of the prizes and the terms of their award are to be determined from time to time by the President of the College and the Professor of Pure Mathematics.

At present the following prizes are to be awarded annually on Commencement Day, in the Junior and Sophomore classes:

1. A gold medal to the student in each class of greatest proficiency in the studies of the department during the previous year. This greatest proficiency is to be determined either from the marks for recitations and on examinations or by a special competitive examination, as may in each case seem best to the trustees.

2. A silver medal to any other student in either class whose aggregate marks for recitations and on examinations shall reach ninety-five per cent. of the maximum.

Trustees of the Fund:

The President of the College.

The Professor of Pure Mathematics.

Digitized by Google

Classical Scholarship.

This college being, through the action of its officers and alumni, associated with the following universities and colleges, viz.: Amherst, Brown, Columbia, Harvard, John Hopkins, New Jersey, Wesleyan, Yale, in the support of the American School of Classical Studies at Athens, the school is open to any properly qualified graduate of this college. Those desiring to avail themselves of this privilege should apply to the professor of Greek for information and a certificate of scholarship.

DEGREES.

The degree of *Bachelor of Arts* is conferred on those students who have completed the Classical Course; that of *Bachelor of Sciences*, on those who have completed the Scientific Course.

The Faculty recommends no student for a degree whose average standing in the studies of the Senior year has fallen below six-tenths of the maximum. Each member of the graduating class is required to write a composition for oral delivery, to be sent in four weeks before commencement.

A Bachelor of Arts or of Sciences, of three years' standing, may be recommended for the degree of Master of Arts or of Sciences on the following conditions:

1. He shall, at the date of the commencement at which the degree is to be conferred, have been graduated at least three years.

2. He shall have been engaged, for at least two years, in the study of some literary or scientific subject, and shall furnish, as evidence of such study, either the diploma of the college or school which he has attended, or a detailed statement of the subjects and books which he has studied.

3. He shall present to the Faculty, at least six weeks before the commencement, a thesis, satisfactory both in matter and style, on some subject connected with his studies, accompanied by a declaration that such thesis is his own work.

THE ASSOCIATE ALUMNI.

In 1853 the Graduates of the College formed a society, which still exists, under the name of the "Associate Alumni of the College of the City of New York." All the Graduates, now more than one thousand in number, are members of the Association. They are the representatives of the College's best work.

The regular meetings are held annually, on the day after Com-

Digitized by Google

mencement, at the College building. The officers for the present year are:

PRESIDENT, - -	FREDERICK J. DE PEYSTER, '60.
VICE-PRESIDENT, - -	J. SEAVER PAGE, '62.
SECRETARY, - -	WILBUR LARREMORE, '75.
TREASURER, - -	JAMES KNOX, '59.
HISTORIAN, - -	JOHN S. BATTELL, '73.

STUDENTS' AID FUND.

In 1857, the Associate Alumni established a fund for the purpose of assisting such students as might otherwise find difficulty in completing their collegiate course. This fund is maintained by contributions from the alumni. The management of the fund is committed to five trustees, who loan, without interest, such sums as they think proper to deserving students; and neither the names of those to whom the loans are made, nor the amounts of the loans are known to any but the trustees and the auditors of the fund.

The following are the present trustees, to whom application may be made:

EVERETT P. WHEELER, -	10 Pine Street,
JAMES GODWIN, - -	146 Grand Street.
JOHN HARDY, - - -	265 Broadway.
ALFRED G. COMPTON, -	At the College.
CHARLES L. HOLT, - -	180 Front Street.

LITERARY SOCIETIES.

Two Literary Societies, the "Clionian" and the "Phrenocosmian," are connected with the College. They were established for a kindred purpose—the cultivation of the arts of composition, oratory and debate, and the promotion of friendly intercourse between students. The students of the four collegiate classes are eligible to regular membership.

The Faculty are *ex-officio* honorary members of the societies.

The meetings are weekly during the collegiate year. The exercises consist of the reading of an essay, the delivery of an oration, and the debate of a question previously appointed. A magazine is also read at intervals, to which the members contribute, anonymously, articles of a lighter nature than the essays. The libraries, containing many valuable books, are in two of the side-rooms of the chapel, and are open to the members on Friday afternoons.

Digitized by Google

COMMENCEMENT.

JUNE 28, 1883.

The award of Medals and Prizes was made according to the terms and conditions heretofore mentioned, and was as follows:

THE PELL MEDALS.

First,	Emil S. Cohen,	Freshman,
Second,	Louis P. Bach,	Sophomore.
Third,	Jennings S. Cox, Jr.,	Freshman.

THE CROMWELL MEDALS.

First,	Louis P. Bach,	Sophomore.
Second,	Isaac F. Moritz,	Sophomore.
Third,	Louis Hicks,	Sophomore.

Samuel Shulman and Frederick Wendel received certificates of equal merit with Louis Hicks.

THE WARD MEDALS.

For Chemistry,	Charles Wm. Wolfertz,	Senior.
Natural History,	Louis T. Brush,	Senior.
Natural Philosophy,	Arthur Cristadoro,	Senior.
Moral Philosophy,	Harold Nathan,	Sophomore.
Law,	E. Farnham Todd,	Junior.
English,	William Henry Reed,	Junior.
Greek,	Joseph Leon Buttenwieser,	Senior.
Latin,	Joseph Leon Buttenwieser,	Senior.
French,	Louis P. Bach,	Sophomore.
Spanish,	William Fuchs,	Junior.
German,	Oscar Erlandsen,	Junior.
Oratory,	Lewis Freeman Mott,	Senior.
Composition,	Lewis Freeman Mott,	Senior.
Logic,	Lewis Freeman Mott,	Senior.
Astronomy,	Harry Wheeler Powell,	Senior.
History,	George B. McAuliffe,	Sophomore.
Drawing,	Frank S. Herrmann,	Sophomore.
Algebra and Geometry,	Theodore Baumeister,	Sub Freshman.
Hygiene,	Henry George Schneider,	Sub Freshman.
Descriptive Geometry,	Warren C. McFarland,	Freshman.

Digitized by Google

In addition to the above named, the following were reported deserving of a certificate of merit as being equal in proficiency with those who received medals.

For Chemistry,	JOHN LEWIS FRÜAUF	Senior.
Moral Philosophy,	SAMUEL SHULMAN,	Sophomore.
Law,	GUSTAVE A. CARLS,	Junior.
Greek,	JOHN EMIL TRAUB,	Senior.
"	GEORGE SCHAETTLER,	Senior.
Spanish,	ISAAC NEWTON FALK,	Senior.
Composition,	PHILIP J. MOSENTHAL,	Senior.
Logic,	DAVID L. RAUCH,	Senior.
Descriptive Geometry,	CHARLES LANE POOR,	Freshman.
" "	BASHFORD DEAN,	Freshman.

Samuel Hanaway having pursued a special course in Astronomy, and declined the medal, on the ground that he was not a member of the Class, was awarded a special certificate of proficiency.

THE RIGGS MEDALS.

SENIOR CLASS.

SUBJECT :—Influence of Education on the Productive Efficiency of Labor.

PHILIP JAMES MOSENTHAL.

JUNIOR CLASS.

SUBJECT :—The Elizabethan Age—Its Characteristics, Social, Political and Literary.

JULIUS M. MAYER.

Honorable mention was made of the essay of JAMES A. HANLEY, of the Senior Class.

THE CLAFLIN MEDALS.

Greek,	GEORGE SCHAETTLER,	Senior.

A certificate of equal merit was awarded to JOSEPH L. BUTTENWIESER, Senior.

Latin,	E. FARNHAM TODD,	Junior.
Greek,	HARRY E. DONNELL,	Freshman.
Latin,	HARRY E. DONNELL,	Freshman.

Special prizes were also warded from the Claflin Fund for

Greek,	HARRY MACK,	Sophomore.
Latin Prose Composition,	HERMAN A. EHRMANN,	Sophomore.

THE PRIZE OF THE PRESIDENT OF THE BOARD OF EDUCATION.

LEWIS F. MOTT, - - - - - - - - - Senior.

Digitized by Google

THE PRIZE FOR POETRY DECLAMATION.

EDWARD B. GRAHAM, - - - - - - - - - Junior.

The Judges at Prize Speaking were Messrs. Charles H. Truax, Delano C. Calvin and Hosea B. Perkins.

THE LOCKWOOD PRIZE.

GUSTAVE A. CARLS, - - - - - - - - - Senior.

THE KELLY PRIZES.

FOR THE BEST DEBATE. SUBJECT: "Resolved, That a Pension System ought to be established in connection with our Civil Service."

WILLIAM LANDON FELTER, of the Phrenocosmian Society.

The Judges were Messrs. D. MacG. Means and David J. H. Wilson.

FOR THE BEST CRITIQUE. SUBJECT: Alexander's Feast and Collins' Ode to the Passions.

LEWIS FREEMAN MOTT, of the Phrenocosmian Society.

HONORS.

The Honors at Commencement were as follows:

First (Valedictorian), - - - -	JOHN LEWIS FRÜAUF.
Second (Salutatorian), - - -	RONALD E. K. BROWN.
Third, - - - - - - -	LOUIS T. BRUSH.*
Fourth, - - - - - - -	JOSEPH L. BUTTENWIESER.
Fifth, - - - - - - - -	GEORGE SCHAETTLER,
Sixth, - - - - - - -	PAUL O. WELS.
Seventh (Dissertation), - - -	PHILIP JAMES MOSENTHAL.

* Excused.

Digitized by Google

DEGREES CONFERRED.

BACHELORS OF ARTS.

William S. Balken,
Ronald Edgar Ketcham Brown,
Joseph Leon Buttenwieser,
Luther Origene Cabaret,
Isaac Newton Falk,
William Landon Felter,
John Lewis Früauf,
Joseph Gill,
Emil Ginsburger,
William Gordon,
James Arthur Hanley,
Charles Edward Herring,
Herman Jarecky,
J. Albert Lane,
Lee Harrison Mettler,
Robert Minrath,
William H. Park,
Frederick William Sanders,
George Schaettler,
Otto Schüllinger,
Henry Solomon Stark,
John Emil Traub,
Louis Otis Van Doren,
Purdy Van Vliet,
Joseph Henry Wade,
William P. Zwinge,
George C. Pope.

BACHELORS OF SCIENCE.

Solomon Barnett,
Louis T. Brush,
Arthur Cristadoro,
George M. Delaney,
William Travis Gibb,
Samuel Hanaway,
Walter S. Mack,
Philip James Mosenthal,
Lewis Freeman Mott,
Frederick Henry Paulman,
Harry Wheeler Powell,
Theodore Martindale Purdy,
David L. Rauch,
Samuel Rosenstock,
Max J. Schwerd,
Paul O. Wels,
Charles William Wolfertz.

MASTERS OF ARTS.

Emanuel Hochheimer, A.B., B.S., M.D., '72,
William H. Kenyon, A.B., LL.B., '76,
Ernest Reeve Birkins, A.B., M.D., '77,
Nathan Brill, A.B., M.D., '77,
Henry F. Miller, A.B., LL.B., '79,
Edward Murgatroyd, A.B., '79,
Max A. Lesser, A.B., LL.B., '80.

MASTERS OF SCIENCE.

Leigh Harrison Hunt, B.S., M.D. '77,
Ogden Curtis Ludlow, B.S., M.D., '80

Digitized by Google

DIRECTORY.

Digitized by Google

COLLEGIATE CALENDAR.

1883-4.

1883.

Sept. 12. Wednesday.—Commencement of First Term.

Nov. 6. Tuesday.—Election Day.

Nov. 29. Thursday.—Thanksgiving Day.

Dec. 24. Monday.—Winter Vacation commences.

1884.

Jan. 2. Tuesday.—Winter Vacation ends.

Jan. 21. Monday.—Review Examination commences.

Feb. 1. Friday.—Examination ends.

Feb. 4. Monday.—Commencement of Second Term.

Feb. 22. Friday.—Celebration of Washington's Birthday.

April 11. Friday.—Good Friday.

April 28. Monday.—Spring Vacation commences.

May 2. Friday.—Spring Vacation ends.

May 30. Friday.—Second Term ends.

May 30. Friday.—Decoration Day.

June 2. Monday.—Examination of Candidates for Admission commences.

June 9. Monday.—Examination of Students commences.

June 17. Tuesday.—Examination ends.

June 20. Friday.—Kelly Debate.

June 23. Monday.—Prize Speaking.

June 26. Thursday.—Commencement.

June 27. Friday.—Meeting of the Associate Alumni.

June 27. Friday.—Summer Vacation commences.

Sept. 9. Tuesday.—Summer Vacation ends.

Sept. 10. Wednesday.—Commencement of First Term.

Digitized by Google

BOARD OF TRUSTEES.

NAME.	RESIDENCE.	PLACE OF BUSINESS.
Beardslee, Rufus G.,	47 West 55th Street,	106 Broadway.
Belden, William,	841 Fifth Avenue,	
Bell, Isaac,	26 West 22d Street,	179 Greenwich Street.
Coudert, Frederick R.,	46 West 20th Street,	68 William Street.
Crawford, Gilbert H.,	206 Eighth Avenue,	229 Broadway.
Devoe, Frederick W.,	Fordham,	101 Fulton Street.
Ivins, William M.,	25 West 129th Street,	142 Pearl Street.
Kelly, Eugene,	43 West 51st Street,	45 Exchange Place.
Patterson, Edward,	19 East 45th Street,	3 Broad Street.
Pomeroy, Eugene H.,	48 West 55th Street,	156 Broadway.
Schiff, Jacob H.,	35 West 57th Street,	31 Nassau Street.
Simmons, Edward J.,	28 West 52d Street,	25 Nassau Street.
Tamsen, Edward I. H.,	52 Avenue A,	
Traud, Ferdinand,	169 East 81st Street,	
Vermilye, Jacob D.,	Fordham,	42 Wall Street.
Walker, Stephen A.,	8 East 30th Street,	120 Broadway.
Wallace, William B.,	145 East 48th Street,	
Webb, Alexander S.,	15 Lexington Avenue,	
Welch, W. J.,	211 Henry Street,	
West, Henry P.,	155 Grand Street,	183 Grand Street.
Wetmore, David,	119 Lexington Avenue,	365 Greenwich Street.
Wood, William,	4 West 18th Street.	

Lawrence D. Kiernan, Secretary; Office, Hall of the Board of Education.

Digitized by Google

OFFICERS OF THE COLLEGE.

NAME.		ROOM.	RESIDENCE.
Baumeister, John,	Tutor,	M,	306 East 23d Street.
Burchard, Lewis Sayre,	Tutor,	H,	24 West 40th Street.
Cana, Robert W.,	Registrar,	Office,	214 West 21st Street.
Cherbuliez, David,	Tutor,	B,	256 Willis Avenue.
Colin, Alfred,	Tutor,	K,	341 Madison Avenue.
Compton, Alfred G.,	Professor,	15,	233 East 124th Street.
Doremus, Chas. Avery,	Tutor,	Laboratory,	92 Lexington Avenue.
Doremus, R. Ogden,	Professor,	Laboratory,	123 Lexington Avenue.
Draper, John C.,	Professor,	N. H. Hall,	429 Lexington Avenue.
Fabregou, Casimir,	Tutor,	F,	165 East 66th Street.
Fiston, Ernest,	Tutor.	G,	43 West 127th Street.
Herbermann, Chas. G.,	Professor,	8,	223 West 25th Street.
Hollerith, George C.,	Tutor,	E,	203 East 61st Street.
Hunt, Leigh H.,	Tutor,	13,	167 West 49th Street.
Ilgen, Ernest,	Tutor,	4,	213 East 17th Street.
Johnston, Henry P.,	Professor,	9,	169 East 69th Street.
Kenyon, Robert N.,	Tutor,	C,	301 West 55th Street.
McGuckin, William G.,	Tutor,	10,	1503 Broadway.
Mason, James Weir,	Professor,	21,	416 West 20th Street.
Mayell, Henry,	Secretary,	Office,	
Morales, Agustin J.,	Professor,	11,	13 East 126th Street.
Mulqueen, Joseph F.,	Tutor,	7,	51 Henry Street.
Newcomb, George B.,	Professor,	22,	2 West 14th Street.
Roemer, Jean,	Professor,	12,	17 West 45th Street.
Scott, David B.,	Professor,	19,	136 East 80th Street.
Sheldon, Benjamin A.,	Tutor,	20,	48 Morton St., B'klyn.
Sickels, Ivin,	Tutor,	N. H. Hall,	353 New York Av., J. C.
Sim, John R.,	Tutor,	O,	324 East 86th Street.
Smith, Calvin Rae,	Tutor,	14,	58 West 57th Street.
Smith, William W.,	Tutor,	18,	334 East 69th Street.
Stratford, William,	Tutor,	N. H. Hall,	15 West 43d Street.
Tisdall, Fitz Gerald,	Professor,	6,	230 West 42d Street.
Webb, Alexander S.,	President,	Office,	15 Lexington Avenue.
Werner, Adolph,	Professor,	17,	339 West 29th Street.
Woolf, Solomon,	Professor,	Dr'g-room,	35 East 62d Street.
Bonney, Michael F.,	Janitor,		Basement of College.
Reed, James,	Engineer,		Basement of College.

Digitized by Google

STUDENTS.

SENIOR CLASS.

Arkush, Jacob,	146 West 43d Street.
Barney, Lewis,	329 East 29th Street.
Bischof, George J.,	520 East 11th Street.
Bliss, Henry E.,	374 8th Street.
Burnett, Ben. Adams,	622 East 142d Street.
Byrne, Edward A.,	70 Prince Street.
Carls, Gustave A.,	308 East 107th Street.
Coakley, Cornelius G.,	New York University.
Cronson, Bernard,	143 Clinton Street.
Darling, Joseph Francis,	122 East 23d Street.
Delanoy, Edwin P.,	"The Gramercy," Gramercy Place.
Erlandsen, Oscar,	147 Avenue B.
Fuchs, William,	174 East 4th Sreet.
Greene, W. Hallet,	127 West 31st Street.
Hahlo, Louis,	19 East 53d Street.
Holmes, James E.,	165th Street and Washington Avenue.
Hopkins, Milton,	27 West 26th Street.
Kohns, Lee,	220 West 49th Street.
Ladinski, Louis Julius,	44 Allen Street.
Lane, James W.,	131 East 21st Street.
Lichenstein, Solomon K.,	208 East 79th Street.
Lindheimer, Julius Jacob,	247 East 33d Street.
Manges, Morris,	180 East 75th Street.
Martin, Daniel F.,	332 East 37th Street.
Marvin, David M.,	2099 Fifth Avenue.
Marx, Moses,	305 East 56th Street.
Mason, Frank G.,	Boston Avenue, near 165th Street.
Maury, Rutson,	341 West 92d Street.
Mayer, Julius Marshall,	2036 Seventh Avenue.
Menken, Percival S.,	Mount Vernon, N. Y.
Miskovsky, Louis F.,	307 East 53d Street.
Murray, Charles,	201 East 44th Street.
Pedersen, James,	327 West 34th Street.
Penman, John Simpson,	George Street and Tinton Avenue.
Pfeiffer, David,	235 East 10th Street.
Reed, William Henry,	33 East 65th Street.
Roeder, Benjamin F.,	96 Avenue C.

Digitized by Google

Rupp, August,	961 3d Avenue.
Scripture, Edward Wheeler,	332 West 27th Street.
Smith, Theodore Eugene, Jr.,	101 West 53d Street.
Todd, E. Farnham,	225 West 52d Street.
Tuska, Samuel A.,	223 East 18th Street.
Van Winkle, Jacob Outwater,	601 10th Avenue.
Vosburgh, Myna A.,	205 West 123d Street.
Zeh, Adolph,	367 West 49th Street.

JUNIOR CLASS.

Aaron, Isaac,	255 East Broadway.
Abrams, Alexander,	274 7th Avenue.
Adair, Walter J.,	69 Irving Place.
Ansbacher, David Eger,	28 West 47th Street.
Bach, Louis Philip,	240 East 27th Street.
Barnett, Maurice,	113 East 72nd Street.
Borchardt, Samuel,	104 East 90th Street.
Cosgrove, James P.,	Southside 96th Street, near 10th Ave.
Debevoise, George Edward,	23 West 124th Street.
Decker, Wm. F.,	154 West 45th Street.
Devoe, Franklin M.,	117 East 112th Street.
Ehrmann, Herman Arthur,	100 East 61st Street.
Feinberg, Israel,	165 Broome Street.
Fitch, Geo. Walter,	108 West 42d Street.
Fromme, Abraham L.,	331 6th Street.
Gumbart, Edward Hugo,	248 West 20th Street.
Hahlo, Julius,	19 East 53d Street.
Hastie, James L., Jr.	336 East 30th Street.
Hicks, Louis,	98 East 122d Street.
Hildreth, Percy Stearns,	17 Lafayette Place.
Hoffman, Benjamin B.,	536 Madison Avenue.
Hofmann, Ferdinand Florenz,	950 First Avenue.
Jones, J. Morgan,	132 East 56th Street.
Kaminski, Edward,	779 Lexington Avenue.
Lahey, Joseph,	314 East 53d Street.
Lahey, Richard,	314 East 53d Street.
Landsman, Samuel M.,	232 Broome Street.
McAuliffe, George B.,	759 Second Avenue.
McCreery, Forbes Robert,	350 Lexington Avenue.
Mack, Alfred W.,	325 West 58th Street.
Mack, Harry,	231 East 52d Street.
Marks, Samuel,	100 Orchard Street.
Martin, Thomas W.,	Kingsbridge.
Metcalf, Fred. L.,	209 West 14th Street.
Miehling, Edward,	124 2d Street.
Miller, Rudolph P.,	244 Madison Street.
Moore, Frank Coddington,	59 West 130th Street.

Digitized by Google

Moritz, Isaac F.,	123 East 110th Street.
Müller, George,	67 Hudson Street.
Nathan, Harold,	1001 Park Avenue.
Neumann, Hugo,	1203 Lexington Avenue.
O'Shea, William James,	83 Pike Street.
Oudin, Maurice Agnus,	230 East 18th Street.
Pressprich, Henri,	152d Street, 2d house W. of Boulevard.
Randolph, Eugene Henry Lewis,	The Bristol, 11th Street.
Schneider, August A. F.,	24 Suffolk Street.
Schulman, Samuel,	125 Walker Street.
Schulte, Theodore E.,	334 East 14th Street.
Smith, William,	463 West 104th Street.
Sondheim, Leopold,	237 East 48th Street.
Stachelberg, Charles Grant,	2005 Fifth Avenue.
Stephenson, John Charles,	70 Christopher Street.
Wahle, Jr., Charles G. F.,	409 East 17th Street.
Wallace, Denis John,	751 5th Street.
Webster, A. Lincoln,	47 North Moore Street.
Wendel, Frederick C. H.,	813 Second Avenue.

SOPHOMORES.

Baron, Adolph,	236 East 40th Street.
Bartlett, Frank,	226 West 15th Street.
Bowman, J. Pickard,	346 East 52d Street.
Bradley, Edward John,	101½ Lewis Street.
Bullowa, Alfred Lyon,	146 East 55th Street.
Byrnes, James C.,	310 East 31st Street.
Camp, Frederick Augustus,	215 West 127th Street.
Carl, John, Jr.,	311 West 39th Street.
Chapman, David Baldwin Reed,	461 West 83d Street.
Clinton, Chas. A.,	311 East 125th Street.
Cohen, Clarence,	530 Seventh Avenue.
Cohen, Emil,	149 E. 51st Street.
Cox, Jennings S., Jr.,	2002 Fifth Avenue.
Dana, Russell Raymond,	313 West 33d Street.
Davidson, Gustav,	346 East 52d Street.
Davis, Lincoln,	226 West 15th Street.
Dean, Bashford,	148 East 18th Street.
Dessar, Edward E.,	234 East 61st Street.
Donnell, Harry Ellingwood,	341 West 56th Street.
Downer, Charles Alfred,	32 Great Jones Street.
Eaton, Henry W.,	221 West 15th Street.
Elliott, Gilbert M.,	850 East 161st Street.
Fechheimer, Chas.,	68 East 61st Street.
Fendler, Samuel Jones,	24 Beekman Place.
Floyd, William T.,	65 West 130th Street.
Greenhall, Charles L.,	147 East 72d Street.

Digitized by Google

Gutman, Abraham L.,	129 East 61st Street.
Hahn, Simon,	415 East 52d Street.
Heinsheimer, Alfred M.,	344 East 50th Street.
Henshaw, Edward M.,	581 East 145th Street.
Herrmann, Morris,	128 East 62d Street.
Hill, Aaron,	327 East 3d Street.
Hubbell, George W.,	1404 Sixth Avenue.
Iseli, Henry E.,	25 South 5th Avenue.
Johansen, Charles K.,	82 West 3d Street.
Kappes, Carl H.,	115 East 83d Street.
Kayser, Henry A.,	263 East 78th Street.
Kelly, Thomas M.,	391 Hudson Street.
Knipe, Isaac McGay,	763 Greenwich Street.
Kottman, William A.	45 Columbia Street.
Lacroix, Antoine, Jr.,	73 Essex Street.
La Fetra, Edward Burrough,	333 East 17th Street.
McDonald, Dennis John,	207 East 43d Street.
McEwen, G. Floy,	140 East 36th Street.
McFarland, Warren Chamberlain,	462 West 22d Street.
Mannheimer, Seligman,	227 West 33d Street.
Mason, Carl Schultz,	129 East 46th Street.
Menken, Mortimer Morange,	115 Worth Street.
Morris, Edward Meyer,	839 8th Avenue.
Morris, Louis,	507 Canal Street.
Nordby, Conrad Hjalmar,	328 West 26th Street.
Obendorfer, Ned,	959 Lexington Avenue.
O'Donnell, James A. S.,	433 West 40th Street.
Perkins, Edward White,	40 East 66th Street.
Petrasch, Carl Schurz,	64 West 53d Street.
Poor, Charles Lane,	42 West 19th Street.
Pratt, Joseph Pollock,	543 West 26th Street.
Requa, Robert Russell,	43 West 22d Street.
Rosenthal, Abraham,	32 Suffolk Street.
Rush, Thomas Edward,	28 Hamilton Street.
Schavel, William,	120 East 4th Street.
Schultze, Otto Henry,	102 East 35th Street.
Seligman, Joseph Charles,	353 West 55th Street.
Serrano, Vicente Jerome,	711 Lexington Avenue.
Shiels, Albert,	896 Broadway.
Sternberger, Edwin,	33 East 60th Street.
Sternberger, Henry Sherman,	Windsor Hotel.
Stiner, Clarence Martin,	103 East 65th Street.
Stroock, Moses J.,	443 West 43d Street.
Thain, Mortimer P.,	62 East 91st Street.
Thomas, William Clark,	30 East 20th Street.
Veit, Benjamin,	339 East 62d Street.
Wendt, Fred. W.,	18 East 36th Street.
Wolf, Jacob,	454 Grand Street.
Wood, John W.,	6 East 28th Street.
Wright, Theo. A., Jr.,	163d Street, West Morrisania.

Digitized by Google

Yates, Samuel McLeod,	304 West 30th Street.
Yereance, William Burnet,	67 West 55th Street.
Zerega, Louis Augustus,	111 East 72d Street.

FRESHMEN.

Aiguier, Gabriel, Jr.,	48 Commerce Street.
Apt, Morris,	192 Henry Street.
Armstrong, Edward Lancelot,	971 Lexington Avenue.
Baumeister, Theodore,	306 East 23d Street.
Beatty, Joseph Aloysius,	165th Street, King's Bridge Road.
Behrend, Bernhard Maurice,	925 Second Avenue.
Berghane, Fred. A.,	413 Ninth Avenue.
Bernholz, John Francis,	314 West 58th Street.
Bloodgood, Frederic C.,	45 West 14th Street.
Bloodgood, Freeman, Jr.,	840 West Boulevard.
Blumenstiel, Emanuel,	120 East 79th Street.
Bostwick, Charles F.,	215 West 48th Street.
Boys, Robert J.,	163 West 21st Street.
Bradley, Thomas Jos.,	101½ Lewis Street.
Briggs, George Gay,	233 East 104th Street.
Brodil, Frank,	113 Avenue B.
Brown, Edward,	406 East 123d Street.
Brown, Louis,	513 East 118th Street.
Brown, Robert Ingram,	8 East 131st Street.
Brown, William Ingram,	709 East 167th Street.
Buckhout, James, Jr.,	Tremont, 178th Street, Valentine Ave.
Bunnell, Alfred Ranney,	424 East 57th Street.
Burkhardt, Eugene R.,	471 Second Avenue.
Channing, Roscoe H., Jr.,	32 Park Place.
Clarkson, George Taylor,	48 East 66th Street.
Coffin, Frank Mitchell,	108 East 56th Street.
Cohen, William Henry,	530 Seventh Avenue.
Collins, Charles Bonnor,	142 West 23d Street.
Cooper, William Tweed,	162 East 36th Street.
Crowley, John Joseph,	157 Avenue C.
Crowley, Joseph V.,	411 West 44th Street.
Cummings, C. King,	91 Fifth Avenue.
Dakin, Albert Harlow, Jr.,	128 Christopher Street.
Deeves, John Henry,	243 East 13th Street.
Dempsey, John Aird,	132 East 57th Street.
Dewitt, George H.,	219 East 48th Street.
Diedel, Henry R.,	375 Third Avenue.
Donald, Alexander,	519 Pearl Street.
Donegan, Roger Francis,	35 Attorney Street.
Duffy, Michael Edward,	341 West 58th Street.
Dunlop, Samuel R.,	326 West 48th Street.
Eilbeck, Arthur B.,	2091 Sixth Avenue.

Digitized by Google

Eising, Harry	6 East 66th Street.
Elder, Joseph A.	49 East 59th Street.
Erdman, Albert A.,	309 East 18th Street.
Ferris, Walter R.,	23 West 126th Street.
Finn, J. Leonard, .	50 East 124th Street.
Folsom, Edgar Mancelia,	306 West 55th Street.
Foster, Hegeman,	29 East 83d Street.
Frankenstein, Edwin,	415 East 57th Street.
Freedman, William H.,	120 West 125th Street.
Friedman, Albert,	663 Lexington Avenue.
Friedman, Charles,	737 Madison Avenue.
Friess, Louis G.,	322 West 31st Street.
Gildersleeve, Charles C.,	Randall's Island.
Goodwillie, Frank,	256 West 127th Street.
Greene, Frederick J.,	587 East 134th Street.
Griffith, Harry B.,	708 Lexington Avenue.
Grout, Edward P.,	145 Suffolk Street.
Guiterman, Edward W.,	255 West 55th Street.
Guth, William C.,	253 East 71st Street.
Haase, Lewis M. F.,	245 East 13th Street.
Hadden, Henry Cornell,	48 West 127th Street.
Hake, Gustave J.,	803 North Third Avenue.
Hannon, Stephen J.,	Fourth Ave. bet. 168th and 169th Sts.
Havanagh, Peter B.,	223 West 42d Street.
Herrman, George W.,	135 East 60th Street.
Herrmann, August,	429 West 28th Street.
Hewlett, Herbert D.,	253 West 19th Street.
Hogan, George W.,	312 Madison Street.
Holmes, John A., Jr.,	168 Henry Street.
Holzinger, Albert,	118 East 70th Street.
Howe, John W.,	311 West 17th Street.
Howe, Thomas D.,	359 West 31st Street.
Jackson, Henry H.,	45 East 67th Street.
Jacobus, William Henry Bedell,	212 West 53d Street.
Jarmulowsky, Meyer,	201 Henry Street.
Jasper, William H.,	465 Third Avenue.
Johns, William T. H.,	317 East 118th Street.
Jones, Eldridge W.,	126 East 60th Street.
Josephthal, Louis M.,	128 East 72d Street.
Keller, Charles,	426 East 58th Street.
Keller, John J., Jr.,	219 East 40th Street.
Kelley, Frank B.,	Kingsbridge, New York,
Keough, Peter J.,	117 Sullivan Street.
King, Frederic C.,	152 East 127th Street.
Koehler, Martin D.,	120 East 27th Street.
Kranich, Charles,	232 East 27th Street.
Kurzman, Seymour P.,	119 East 65th Street.
Lange, Hermann D.,	526 West 47th Street.
Lauer, William E.,	53 West 56th Street.
Lautenbach, James,	480 Lexington Avenue.

Digitized by Google

Loewi, Joseph,	126 West 41st Street.
London, Jacob,	419 East 118th Street.
Lorsch, Henry,	47 East 64th Street.
Lorsch, Jacob,	115 East 110th Street.
Lyon, Theodore Edward, Jr.,	142 West 122d Street.
McCallum, Lee,	Edgecomb Road, opp. West 162d St.
McElveen, William F.,	1089 First Avenue.
McHale, Ferdinand S.,	279 East 7th Street.
McKinstry, Everett,	104 Lexington Avenue.
Mach, William,	307 East 34th Street.
Meding, Charles B.,	42 West 132d Street.
Meirowitz, Philip,	374 East Houston Street.
Metzger, Otto,	146 East 65th Street.
Michalisky, Samuel,	405 Canal Street.
Mitchell, James B.,	1535 Washington Avenue, Tremont.
Miller, Cyrus C.,	159 East 82d Street.
Murberg, Axel John,	327 East 23d Street.
Myers, Joseph Jacob,	444 East 117th Street.
Neely, John A.,	243 Lexington Avenue.
Nesbitt, Maxwell Betts,	1712 Washington Avenue.
Newton, Samuel Owen,	Tenth Ave., bet. 158th and 159th Sts.
Oppenheim, Samson David,	344 West 57th Street.
Osborne, Louis Allen,	27 West 32d Street.
Phillips, Fred.,	139 East 30th Street.
Postley, Alexander Castle,	13 West 9th Street.
Quinn, Daniel Aloysius,	548 West 43d Street.
Rauch, Morris Samuel,	325 West 4th Street.
Reston, John,	686 Ninth Avenue.
Rifflard, Georges Antoine,	32 East 21st Street.
Roche, Thomas Henry,	157 East 72d Street.
Roome, John William,	156 West 54th Street.
Rosenberg, Ernest Maurice,	783 Lexington Avenue.
Rosenfeld, Maurice Bernard,	43 East 28th Street.
Rosenwald, Benno,	45 East 60th Street.
Ruggles, Philo,	9 West 143d Street.
Sanders, Afred G.,	514 East 120th Street.
Schneider, Henry George,	610 West 47th Street.
Schoonmaker, Richard Vought,	353 West 56th Street.
Schreier, Eli,	168½ Attorney Street.
Schuyler, Gerald L.,	133 East 60th Street.
Schwartz, Bernhard N.,	73 East 61st Street.
Siegel, Joseph,	54 East 61st Street.
Smith, Robert Frederick,	287 West 4th Street.
Sondheim, Eugene,	237 East 48th Street.
Stachelberg, Edgar J.,	2005 Fifth Avenue.
Stadler, Abrahman Lincoln,	17 West 34th Street.
Stake, George W.,	123 East 52d Street.
Steele, John M'Cluen,	432 West 51st Street.
Stein, Joseph W.,	214 East 58th Street.
Steinam, Louis Nathan,	224 West 59th Street.

Telford, William Lander,	252 West 14th Street.
Thornall, Clarence E.,	58 East 81st Street.
Tuzo, Paul B.,	4 Riverview Terrace.
Utley, William Dame,	315 West 18th Street.
Watson, James Tolmie,	101 West 3d Street.
Wendt, Alfred G. H.	18 East 36th Street.
Williams, Herbert T.,	587 East 136th Street.
Wilson, William H. A.,	334 West 21st Street.
Winslow, Francis Asbury,	326 West 55th Street.
Wintner, Sigmund,	160 East 60th Street.
Wootton, Herbert Wright,	443 Lexington Avenue.
Wray, Stephen,	1883 Vyse Street, West Farms.
Yale, Elmer B.,	345 West 12th Street.
Young, Samuel Marsh,	776 Madison Avenue.

SUB-FRESHMEN.

Albertine, Charles August,	235 Sixth Avenue.
Albrecht, Geo. W.,	356 West 16th Street.
Alden, Percy S.,	1219 Lexington Avenue.
Alexander, Isaac,	186 East 80th Street.
Alsdorf, Edward G.,	266 West 46th Street.
Andrew, Harry,	158 East 83d Street.
Armitage, Charles,	213 West 132d Street.
Armstrong, Joseph Thomas,	971 Lexington Avenue, bet. 70th and 71st Streets.
Bamman, Harry L.,	159 Avenue B.
Barnett, Jacob,	47 East Broadway.
Barr, Wm. Jno.,	21 New Bowery.
Beaudrias, Isidore John,	47 West 27th Street.
Beers, Charles R.,	62 Prospect Place.
Bell, John Henry,	515 Third Avenue.
Benoit, J. Leon,	37 East 21st Street.
Bernheim, Jacob,	145 East 60th Street.
Bienenstock, Abraham Samuel,	44 Ludlow Street.
Bieser, August Edward,	556 West 54th Street.
Birkins, Marshall Edwin,	56 West 55th Street.
Black, Adolph,	402 East 87th Street.
Blank, Edward J.,	168 East 66th Street.
Bleiman, Asher,	132 Greenwich Street.
Boyle, Joseph J.,	706 East 139th Street.
Brady, Peter Charles,	205 West 36th Street.
Brandner, Benjamin L.,	169 Third Avenue.
Brann, Samuel,	231½ Eighth Avenue.
Branson, George R.,	247 East 25th Street.
Brauns, Washington Irving Alphonsis,	114 East 112th Street.
Briefner, Henry Herman,	422 Broome Street.

Digitized by Google

Brouner, Walter Brooks,	40 Barrow Street.
Brown, Joseph Thomas,	432 East 117th Street.
Brown, Wilbur F., Jr.,	109 East 56th Street.
Bruns, Frank E.,	80 East 4th Street.
Buckenham, George E.,	54 King Street.
Bullowa, Arthur M.,	146 East 55th Street.
Burd, Frank A.,	315 West 30th Street.
Burton, Frederic Childs,	1110 Forest Avenue.
Busselle, S. Marshall,	106 East 31st Street.
Callaghan, William A.,	225 East 57th Street.
Cameron, Harry De H.,	128 East 59th Street.
Campbell, John,	2224 First Avenue.
Capleas, William Charles,	126 East 38th Street.
Carbonell, Cornelius Marino,	233 West 38th Street.
Casey, Walter Joseph,	393 East 8th Street.
Chalmers, Thomas,	25 West 17th Street.
Chase, Sam'l R., Jr.,	304 West 30th Street.
Cherry, George A.,	74 Gouverneur Street.
Clark, Charles B.,	158 East 55th Street.
Clark, Wm. King,	211 East 106th Street.
Clarke, Charles Fredricks,	124 East 55th Street.
Cochran, Matthew Hallinan,	195 South Fifth Avenue.
Cohn, Eugene,	102 East 122d Street.
Cohn, Joseph Jacob,	41 East Broadway.
Cohn, Samuel,	209 Eighth Avenue.
Cox, William C.,	2002 Fifth Avenue.
Coyle, William F.,	185 East 7th Street.
Crawford, Charles E.,	134 West 3d Street.
Creery, Joseph,	522 Grand Street.
Croly, Herbert,	171 East 71st Street.
Crosby, John J.,	238 East 24th Street.
Crounse, David Ryerson,	601 Tenth Avenue.
Cumming, Frederick Hamilton,	206th Street, Inwood.
Cummins, Theodore Henry,	46 Lawrence Street.
Curry, Howard L.,	323 West 33d Street.
Davies, Charles F.,	153 East 23d Street.
De Sola, Jacob,	107 East 111th Street.
Devlin, Samuel Barr,	156 West 13th Street.
Devlin, Bernard,	427 East 77th Street.
Disbrow, George Albert,	269 East 78th Street.
Doehler, Joseph A.,	307 West 31st Street.
Donnelly, Frank John,	2129 Fifth Avenue.
Dooley, John Joseph,	418 West 55th Street.
Dougherty, Thomas Clarence,	954 Second Avenue.
Drake, F. C.,	4 Beekman Place.
Drescher, William Norman,	437 East 86th Street.
Drummond, Lewis Evans,	60 East 7th Street.
Dunkley, Leon,	41 Third Avenue.
Dunn, Henry W.,	1381 Third Avenue.
Dunscomb, Samuel Whitney, Jr.,	24 West 128th Street.

Digitized by Google

Eakins, Joseph Edward,	343 West 21st Street.
Eckerson, Frank Loomis,	114 West 125th Street.
Eidt, Charles William,	324 East 43d Street.
Elder, John,	49 East 59th Street.
Elkus, Laurence,	61 East 61st Street.
Elting, Howard,	126 East 115th Street.
Engler, Adolph, Jr.,	437 West 23d Street.
Erbe, William,	55 Second Avenue.
Erdman, Albert J.,	111 East 62d Street.
Ericson, Charles,	334 East 55th Street.
Eypper, William Jacob,	20 Howard Street.
Falk, Joseph,	234 East 7th Street.
Fellheimer, William Julius,	231 East 60th Street.
Ferry, Ervin Sydney,	419 East 78th Street.
Fischer, Louis, Jr.,	60 Second Avenue.
Fischlowiz, Gustav Grant,	297½ Greenwich Street.
Forrest, Edward Walden,	41 East 22d Street.
Forster, Henry Atherton,	Riverdale-on-the-Hudson.
Foster, Eugene Gray,	29 East 83d Street.
Fox, Walter,	509 West 34th Street.
Frank, Jacob,	347 East 49th Street.
Frankel, Nathan Samuel,	185 Grand Street.
Freundlich, Isaac,	408 East 50th Street.
Frey, Charles,	253 East 78th Street.
Friedman, Emil,	663 Lexington Avenue.
Fuchsius, John Henry,	161 Essex Street.
Fuller, Leigh Austin,	218 East 14th Street.
Freudenthal, Hugo,	114 East 59th Street.
Gamble, Francis Agustine,	238 Henry Street.
Gans, Louis,	169 East 70th Street.
Gans, S. C.,	346 West 57th Street.
Gardner, Charles H.,	132 East 128th Street.
Gardner, Frederick John,	45 West 44th Street.
Gattman, Myer M.,	153 East 73d Street.
Geoghegan, Francis Harier,	123 West 54th Street.
Gianini, Charles Alfred, Jr.,	147 East 50th Street.
Gillig, George Matthew,	107 West 46th Street.
Gilmour, James Morrison,	35 East 65th Street.
Gilroy, Thomas F., Jr.,	419 East 123d Street.
Gitz, Frederick Charles,	333 East 62d Street.
Glasher, Herman,	431 East 52d Street.
Glaze, George Waterbury,	228 East 62d Street.
Goldwater, Abraham Lincoln,	996 Second Avenue.
Goodkind, Walter,	131 East 111th Street.
Goodman, Barnett,	43 Henry Street.
Goodwin, Edward,	Governor's Island, N. Y.
Graff, Edwin David,	245 West 49th Street.
Grant, John James,	529 West 46th Street.
Grass, Louis Albert,	321 East 17th Street.
Grossman, Elias,	402 East 82d Street.

Gunther, Herman,	239 East 13th Street.
Guntzer, Henry John,	76 Second Avenue.
Haas, Abraham,	105 East 64th Street.
Hackes, Milton,	356 West 55th Street.
Haffner, Jacob,	655 Water Street.
Haggerty, John D.,	11 Madison Street.
Haggerty, Joseph Christopher,	821 Second Avenue.
Haggerty, William Joseph,	222 East 49th Street.
Hahlo, Henry,	19 East 53d Street.
Hahn, Edwin C.,	300 East 12th Street.
Halbe, George,	129 East 4th Street.
Hall, William H.,	242 East 23d Street.
Hamburger, Louis,	161 East 63d Street.
Handy, Arthur Wilson,	155 W. 30th Street.
Haney, James Parton,	1233 Third Avenue.
Hansen, Edward G.,	325 Second Avenue.
Harris, Louis S.,	112 East 17th Street.
Harris, William Victor,	221 Madison Street.
Harwood, Albert Smith,	68 West Broadway.
Hatting, Peter,	433 East 15th Street.
Hauser, Philip,	145 Stanton Street.
Heller, Albert,	344 East 52d Street.
Herriman, Julius,	411 East 14th Street.
Hershfield, Isidore,	191 Henry Street.
Herzberg, Rudolph Adolph,	455 Pearl Street.
Hill, Alfred,	149 East 127th Street.
Hofmann, Philip Nicholis,	305 West 38th Street.
Holton, Charles Warren,	244 East 112th Street.
Hopkins, James,	330 West 18th Street.
Horne, Charles Frank	54 Morton Street.
Hottenroth, Adolph Christian,	297 Bowery.
Huber, Hugo F.,	212 East 20th Street.
Hummel, Charles William,	308 West 44th Street.
Hyams, David,	125 East 53d Street.
Isaacs, Edward Arthur,	213 West 42d Street.
Ittleson, Henry,	49 Eldridge Street.
Jackson, Adrian Hegeman,	45 East 67th Street.
Jacobs, Harry Joseph,	269 Madison Street.
Jaques, Thomas Le Claire,	217 West 14th Street.
Jenks, Elijah,	524 West 37th Street.
Jerkowski, Louis,	118 East 79th Street.
Jocelyn, Charles Calvin,	436 West 20th Street.
Jochum, Clarence Eugene,	410 East 51st Street.
Johns, Huston,	165 West 26th Street.
Jones, Frank Lawrence,	169 East 69th Street.
Joseph, Israel,	79 Rivington Street.
Judson, Spencer Cone,	448 Lexington Avenue.
Kalisher, John,	227 West 36th Street.
Kaliske, Max,	222 West 48th Street.
Kane, Robert,	25 Ridge Street.

Kaspar, Anthony,	321 East 59th Street.
Katzenmayer, Victor,	235 East 32d Street.
Keeler, Erwin,	179 East 93d Street.
Keeler, Louis,	179 East 93d Street.
Keenan, Edward,	204 East 22d Street.
Kelly, Nathaniel C.,	510 East 87th Street.
Kelly, William,	163 East 69th Street.
Kennard, Louis W.,	1774 Washington Avenue, Tremont.
Kennedy, George M.,	46 King Street.
Kilfoil, William,	326 East 53d Street.
Kingston, Joseph J.,	168th Street and Fulton Avenue.
Klamroth, Henry,	6 East 86th Street.
Klamroth, Otto,	6 East 86th Street.
Kletchka, John,	90 Vesey Street.
Knox, T. Harry,	436 East 116th Street.
Knubel, Frederick H.,	66 Perry Street.
Koehler, Edwin,	39 East 30th Street.
Kohn, Albert,	748 Fifth Street.
Koplik, Charles,	99 Chatham Street.
Korn, Henry H.,	157 East 65th Street.
Kranich, Alvine,	232 East 27th Street.
Lahey, William,	119 Greenwich Avenue.
Latson, William R.,	262 West 43d Street.
Lawson, Frank Dana,	841 Broadway.
Leipziger, Fred. D.,	312 East 79th Street.
Leisersohn, George W.,	727 Ninth Avenue.
Lessler, Montague,	445 East 56th Street.
LeVino, Benjamin,	135 East 79th Street.
Levy, Lehman,	314 East 50th Street.
Lewinthal, David,	217 East Broadway.
Libman, Solomon,	142 East 57th Street.
Lindauer, Julius,	500 East 87th Street.
Lindeman, Samuel,	114 East 8th Street.
Link, Henry G.,	330 West 29th Street.
Lippman, M. E.,	319 West 28th Street.
Lipps, Henry A.,	856 East 138th Street.
Little, Carleton B.,	110 East 16th Street.
Louis, Isaac,	Third Ave., bet. 166th and 167th Sts.
Lowinson, Oscar,	424 East 114th St.
Lublin, Edwin Nathaniel,	55 East 86th St.
Ludwig, Henry C.,	540 East 120th Street.
Lydon, Richard,	840 Lexington Avenue.
McBarron, John,	283 East Broadway.
McCarthy, John A.,	281 Monroe Street.
McClelland, Thomas C.,	316 East 43d Street.
McCullough, Francis W.,	40 West 25th St.
McDonald, Alexander Hunter,	1220 Ogden Avenue, High Bridge.
McGill, Walter,	1090 Second Avenue.
McGraw, Thomas Joseph,	248 East 30th Street.
McGuire, Daniel T.,	122 East 58th Street.

Digitized by Google

McManus, Terence Joseph,	161 East 57th Street.
McNamara, James,	40 Market Street.
McNamara, Joseph,	111 Monroe Street.
McSwegan, Joseph,	338 East 57th Street.
Macarthur, George,	74th Street and East River.
Macdonald, George Alexander,	135 Lewis Street.
Macdonald, George Saxe,	143 East 21st Street.
Macdonald, John Mahon,	296 Sixth Avenue.
Mackay, Charles,	155 West 36th Street.
Mahony, Arthur Stuart,	142 East 53d Street.
Mahony, Charles,	Alexander Ave., bet. 136th & 137th Sts.
Mahony, Patrick,	406 East 52d Street.
Mandl, Edward,	49 Clinton Street.
Many, Edward Follensbee,	161 West 11th Street.
Marks, Louis Benedict,	788 Lexington Avenue.
Martin, John Edward,	668 163d Street.
Martyn, Paul H.,	439 West 73d Street,
Mattlage, Charles A.,	140 West 20th Street.
Matulsky, Samuel L.,	25 Orchard Street.
Mercein, Daniel Stanbury,	551 East 86th Street.
Merkt, John,	216 Chrystie Street.
Merrill, William Wall,	556 Grand Street.
Merz, Eugene,	526 84th Street.
Metzger, David,	328 West 33d Street.
Meyer, Theodore S.,	34 East 57th Street.
Miehling, Charles,	124 Second Street.
Miller, Fred.,	341 East 54th Street.
Milligan, John T.,	532 West 50th Street.
Mills, Benjamin Freeborn,	13 West 129th Street.
Mitchell, Richard H.,	1535 Washington Avenue, Tremont.
Monsheimer, Levi,	325 East 62d Street.
Moore, Louis,	221 West 15th Street.
Moore, Wm. Henry Augustus,	756 Greenwich Street.
Morse, Livingston Burrill,	33 East 22d Street.
Moss, Hyman,	263 West 36th Street.
Moss, John Vallance,	238 West 55th Street.
Mullaney, Thomas Peter,	149 East 22d Street.
Müller, George Frederick,	1616 3d Avenue.
Müller, Reuben,	24 North Moore Street.
Mumford Charles Lionel,	203 Prince Street.
Murray, William J.,	165th Street, 10th Avenue.
Naramore, Joseph W.,	339 West 23rd Street.
Newsome, Moses,	156 3d Avenue.
Nichols, Edward A.,	430 West 61st Street.
Nickerson, Howard,	166 West 128th Street.
Nolan, Thomas Edward,	85th Street, Transverse Road, C. P.
Nylander, Charles Edgar,	1 Abingdon Square.
O'Connell, Jerome,	603 East 135th Street.
O'Connor, John Francis,	44 Greenwich Street.
O'Dell, William B.,	443 East 119th Street.

Digitized by Google

O'Neil, Hugh P.,	222 Henry Street.
O'Neil, John A.,	87 Washington Street.
Osborn, Theodore,	346 East 50th Street.
Palmer, Earle Fenton,	317 East 124th Street.
Parmly, Charles Howard,	344 West 29th Street.
Pedersen, Frederick M.,	327 West 34th Street.
Pedersen, Victor C.,	327 West 34th Street.
Perham, Frederic Elliot,	1534 Madison Avenue.
Petry, Gustav,	122 1st Avenue.
Phelps, Newton B.,	111 East 39th Street.
Piatti, Virgil,	262 West 17th Street.
Pickford, Samuel Sherman,	403 East 23d Street.
Piza, Moses I.,	370 West 33d Street.
Plyer, George Gregg,	324 West 60th Street.
Pollock, Robert Sloane,	357 West 48th Street.
Polo, Fermin Sylvester,	1020 3d Avenue.
Poole, J. William,	329 West 31st Street.
Potter, George S. Jr.,	426 West 61st Street.
Potter, Nathaniel Bowditch,	426 West 61st Street.
Pratt, William Alden,	979 Lexington Avenue.
Pressprich, Ernest C.,	152d Street, 2 houses w. of Boulevard.
Pressprich, Otto, Jr.,	152d Street, west of Boulevard.
Preyer, Oscar A.,	Kingsbridge Road and 163d Street.
Proud, Frank K.,	61 East 132d Street.
Purdy, Harry L.,	411 East 85th Street.
Quesada, Gonzalo,	336 East 18th Street.
Quinn, John,	367 3d Avenue.
Rahaenser, Fred. H.,	308 West 41st Street.
Reese, William,	121 East 59th Street.
Rindskopf, Robert J.,	314 East 56th Street.
Ritchie, Chap nan Peter,	1451 Washington Ave., Tremont.
Roche, William L.,	314 East 49th Street.
Roehrs, Henry W.,	13 Delancey Street.
Rogers, Ernest R.,	64 East 61st Street.
Rose, Edwin L.,	19 West 129 Street.
Rosenberg, Max,	164 East 66th Street.
Ryan, James A.,	1371 Lexington Avenue.
Ryan, Sarsfield,	964 Tenth Avenue.
Ryan, William T.,	313 Broome Street.
Salter, George F.,	38 Irving Place.
Schlichter, Morris,	422 West 40th Street.
Schoen, Horatio,	321 6th Street.
Schoonmaker, Howard E.,	311 East 124 Street.
Schwabeland, Christian,	144 West 13th Street.
Schwick, Charles,	420 East 9th Street.
Seward, William 3d,	2 West 32d Street.
Seymour, Theodore L.,	42 Broome Street.
Shea, John,	304 East 44th Street.
Sheridan, James,	1389 6th Avenue, Harlem.
Siegbert, Julius,	301 West 57th Street.

Digitized by Google

Siemann, Fred. H.,	251 East 45th Street,
Siemon, Frederick,	1521 Avenue A.
Simmons, Benjamin,	2025 1st Avenue.
Simon, Moses,	114 East 56th Street.
Slater, Charles J.,	308 West 83d Street.
Smith, Edwin D., Jr.,	36 East 23d Street.
Smith, Elliott,	58 West 132d Street.
Smith, Harris,	353 West 50th Street.
Smith, Thomas B.,	Thomas Avenue, Fordham.
Solomon, Benjamin M.,	470 West 34th Street.
Southern, Robert B.,	111 Monroe Street.
Spier, Ike,	211 East 78 Street.
Staab, Leo H.,	38 East 75th Street.
Stacpoole, Richard A.,	165 West 47th Street.
Stamm, George L.,	105 Lewis Street.
Stein, Samuel,	71 East 110th Street.
Stein, Sydney A.	5 Mitchel Place.
Steinert, Edward G.,	148 East 127th Street.
Stevens, Plowdon,	1724 Madison Avenue.
Stewart, Wm. D.,	105 West 61st Street.
Stiner, Joseph H.,	470 West 34th Street.
Stone, Lucien,	249 West 126th Street.
Strang, William A. P.,	Concord Ave., n. Cedar St., Morissania.
Sulzbacher, Oscar W.,	69 West 52d Street.
Sweeney, Augustin Joseph,	60 Lewis Street.
Taber, George G.,	48 West 27th Street.
Tackaberry, Frederic Halsted,	1921 Madison Avenue.
Thompson, George Cabot,	66 West 56th Street.
Thomson, James, Jr.,	237 West 46th Street.
Tiedemann, Ernest Frank Gustave,	129 East 94th Street.
Todd, Ezra Washburn,	47 East 29th Street.
Tooker, William Allen, Jr.,	145 East 27th Street.
Torbush, Daniel,	334 East 120th Street.
Treat, William Howard,	158th Street, St. Nicholas Avenue.
Tuska, Gustav Robitscher,	223 East 18th Street.
Vail, George D.,	33 Oliver Street.
Van Natter, Charles H.,	60 Horatio Street.
Van Tine, Thomas H.,	79 Sixth Avenue.
Van Valin, Harry S.,	50 East 125th Street.
Wade, John H.,	67 Avenue D.
Wagner, James Cæsar,	314 East 79th Street.
Waitzfelder, Albert Sidney,	177 West 11th Street.
Wallach, Henry,	12 East 62d Street.
Waller, Jerome,	304 East 55th Street.
Warner, Theodore Alfred,	325 East 30th Street.
Webb, Alaska,	125 Roosevelt Street.
Welsch, Albert John,	2391 Eighth Avenue.
Wenige, Oscar Theodore,	166 East 71st Street.
Wenzel, Albert,	513 Second Avenue.
Wettlaufer, William,	234 West 53d Street.

Wheelock, Charles Woodward,	334 West 56th Street.
White, George, Jr.,	1039 Lexington Avenue.
White, Harry Fisher,	171 Macdougal Street.
Whitfield, William M.,	216 West 127th Street.
Wieland, William Charles,	212 West 30th Street.
Wilbur, Thomas Samuel,	36 Macdougal Street.
Williams, John W.,	361 West 52d Street.
Will, Edwin R.,	Fourth Avenue and 169th Street.
Williams, Joseph James,	535 Eighth Avenue.
Wood, William Thomas,	208 Bowery.
Woolley, Charles Leonard,	155 East 48th Street.
Wormser, Louis,	628 Lexington Avenue.
Young, Edwin Stanton,	319 East 116th Street.
Zaisser, Frederick Sixtus,	333 West 52d Street.
Zenn, Otto,	268 East 78th Street.
Zerega, William Irvine,	59 West 126th Street.
Zimmermann, Oscar,	344 East 17th Street.

SUB-FRESHMEN.—ONE YEAR.

Adelmann, Frederick John,	451 East 13th Street.
Adler, Solomon,	251 Bleecker Street.
Aitken, Charles Magnus,	cor. 165th Street and Gerard Avenue.
Allaire, Herbert Hinman	293 Houston Street.
Allen, John Thomas,	127 East 116th Street.
Allen, William Andrew,	127 East 116th Street.
Anderson, Joseph Rice,	233 East 79th Street.
Arnold, William James,	432 East 87th Street.
Baer, Philip,	151 East 121st Street.
Bartels, Charles,	664 Second Avenue.
Bauer, Henry John,	232 East 9th Street.
Bennet, James Sayre,	313 East 4th Street.
Berrigan, William Henry,	586 Broome Street.
Besthoff, Jerome Adolph,	211 West 21st Street.
Bibo, Edward Charles,	317 Bowery.
Bierhoff, Frederick,	276 West 127th Street.
Birkenhauer, John,	349 East 17th Street.
Bleil, Frederick,	107 Allen Street.
Boylan, James Joseph,	73 North Moore Street.
Brand, Sigismund,	336 East 53d Street.
Breen, William Albert,	430 West 29th Street.
Brett, James Joseph,	83d Street, bet. Ninth and Tenth Aves.
Bronner, Harry,	417 East 58th Street.
Bruenn, Alexander Humboldt,	105 East 114th Street.
Bruning, August Charles,	201 Division Street.
Budelmann, John Francis,	54 East 4th Street.
Buechler, William Frederick,	140 East Broadway.
Butenschon, Frederick John,	218 East 20th Street.

Digitized by Google

Christianson, Harry Conrad,	352 East 15th Street.
Clark, Thomas Archibold,	217 East 49th Street.
Cohn, David,	1645 Lexington Avenue.
Conover, Daniel Beadle,	225 West 17th Street.
Coombes, James,	408 West 54th Street.
Core, John Scanlan,	168 East 91st Street.
Cunningham, Hugh,	342 East 47th Street.
Daly, Philip,	809 Sixth Avenue.
Daly, William James,	436 East 59th Street.
Davenport, William John,	806 Greenwich Street.
Delmour, Walter P.,	158th Street and Tenth Avenue.
Demarest, John Edgar,	246 West 12th Street.
Demarest, William Edward,	452 West 34th Street.
Dempsey, Andrew Auston,	345 East 11th Street.
Dessauer, Myron Eisman,	123 East 110th Street.
Doyle, William Francis,	125 East 109th Street.
Eagan, John,	158 East 42d Street.
Egenolf, William Edward,	1294 Third Avenue.
Eidman, Ferdinand,	60 East 4th Street.
Elson, Louis Edward,	419 East 116th Street.
Englert, John Adam,	515 East 12th Street.
Everett, Thomas,	109th Street, near Boulevard.
Fechheimer, Solomon,	68 East 61st Street.
Fensterer, Herman,	454 East 116th Street.
Fishel, Arthur,	800 Lexington Avenue.
Fisher, John Darling,	1841 Lexington Avenue.
FitzGerald, James Willis,	124 East 79th Street.
Flugrath, Emil William,	1947 Third Avenue.
Foley, William Vincent,	405 West 53d Street.
Ford, James H.,	115 Warren Street.
Fox, James Francis,	52 Sheriff Street.
Frank, William Slevin,	71 Seventh Avenue.
Frankfeld, Julius,	222 East 20th Street.
Frawley, James Joseph,	344 East 24th Street.
Frazee, Henry Quackinbush,	112 Charles Street.
Freyburger, Edward,	3 Congress Street.
Fuller, Preston Zenas,	105 Elliot Place.
Galbraith, William,	130th Street, near 11th Avenue.
Garrabrants, Justus John,	155 East 59th Street.
Gauthier, Edwin,	406 1st Avenue.
Gay, Harvey S.,	49 West 12th Street.
Goldberger, David,	1629 First Avenue.
Gorski, Alexander Kasmiertz,	230 West 125th Street.
Grill, Louis Howard,	264 West 12th Street.
Guilfoyle, Edwin Cornelius,	215 East 112th Street.
Hagan, Thomas Bernard,	239 East 84th Street.
Hallaran, Francis M.,	160 East 93d Street.
Halligan, Thomas,	745 East 9th Street.
Halstead, Albert Thomas,	353 East 62d Street.
Hansen, Paul,	325 Second Avenue.

Digitized by Google

Hanson, Harry Dennett,	308 5th Street.
Harreus, Furman Richard,	12 Beach Street.
Hart, William,	425 West 35th Street.
Harvey, Royal Francis,	15 Eighth Avenue.
Hecht, Charles H.,	834 Second Avenue.
Hecht, Frederick A.,	40 West 51st Street.
Herrmann, Frederick,	230 East 59th Street.
Herrmann, William Godfrey,	1080 Second Avenue.
Hessel, Jacob,	211 East 72d Street.
Hodges, George Dingee,	1257 Lexington Avenue.
Hoefler, Charles,	163 East 77th Street.
Holzhausen, Emil,	122 East 52d Street.
Homberger, Samuel,	114 East 78th Street.
Houtman, Aaron,	1015 Third Avenue.
Humphrey, Grant,	304 Second Avenue.
Husch, George Stanley,	119 Sullivan Street.
Hyves, Charles Theodore,	314 Fourth Avenue.
Isear, Solomon,	171 Henry Street.
Jacobs, Emanuel H.,	148 East 83d Street.
Joscelyn, Louis,	126 West 11th Street.
Kaliske, Albert Sachs,	228 West 48th Street.
Kaufman, Samuel,	232 Division Street.
Kayser, Henry,	239 East 118th Street.
Kern, Kaufman Edward,	415 East 52d Street.
Kessler, George Lawrence,	449 East 116th Street.
Kienle, Henry Frederic,	537 East 151st Street.
Kiernan, Edward White,	234 East 21st Street.
King, Herman,	308 Bowery.
King, Martin,	251 East 49th Street.
Klopman, Sylvan,	218 East 17th Street.
Knauth, Otto Bernhardt,	274 Third Avenue.
Kornfeld, Alfred,	188 Chrystie Street.
Laase, Christian Frederick John, Jr.,	626 East 9th Street.
Lansing, Harry Earle,	123 East 46th Street.
Laurent, Alfred Eugene,	58 East 133d Street.
Lee, Francis Bolton,	771 Fourth Avenue.
Leiner, Gustav,	321 East 54th Street.
Leffler, Jacob Oscar,	650 East 9th Street.
Lefkowitz, Abraham,	155 East 26th Street.
Lester, Andrew Edward,	231 West 25th Street.
Levy, Arthur Bernard,	11 Mitchell Place.
Levy, Henry L.,	235 East 49th Street.
Levy, Maximilian,	106 East 64th Street.
Libman, Samuel,	18 East Broadway.
Loeb, Alexander Henry,	105 East 59th Street.
Lowerre, Thomas Helmet,	37 East 67th Street.
Luning, Charles Paul,	418 First Avenue.
Lynch, Thomas Francis,	53 Bethune Street.
McCabe, Edward Joseph,	332 East 66th Street.
McDonald, Hugh Francis,	509 West 49th Street.

McLaren, William J.,	286 Eighth Avenue.
McLaughlin, George William,	468 West 43d Street.
Mahony, Hugh Arthur,	101 Willett Street.
Mandelbaum, Max,	442 East 58th Street.
Mangels, Henry John,	262 West 15th Street.
Mangels, Walter Diederich August,	73 Perry Street.
Martin, John Philip,	323 West 25th Street.
May, Louis Charles,	59 First Avenue.
Mayer, Martin,	298 East 81st Street.
Meixel, Anton,	242 East 46th Street.
Meyer, Lesser,	302 East 72d Street.
Meyer, Simon,	110 West 46th Street.
Meyers, Charles W.,	116th Street and Eighth Avenue.
Michel, Jacob Edward,	346 East 53d Street.
Miller, August Martin,	34 White Street.
Miller, James Lawrence,	352 East 51st Street.
Mirick, Frank Burbank,	304 West 36th Street.
Moore, Thomas Joseph,	Fourth Ave., bet. 112th and 113th St.
Morgan, John,	316 West 45th Street.
Mount, Alva Conover,	432 East 121st Street.
Mowton, Newton S.,	"The Manhattan," 86th St. & 2d Ave.
Mullins, Nicholas Joseph,	56 Pine Street.
Münch, Charles,	326 East 43d Street.
Murray, John Thomas,	313 West 42d Street.
Neufeld, Isidor,	209 East Broadway.
Norris, William Kane,	125 East 83d Street.
O'Brien, Michael,	22 Hubert Street.
Pfeiffer, Rudolph,	502 West 43d Street.
Phillips, William Averill,	38 Bank Street.
Pitt, Alfred,	233 East 109th Street.
Pocher, Isidor Joseph,	326 East 34th Street.
Poznanski, Louis,	456 Eighth Avenue.
Prellwitz, William,	304 East 23d Street.
Prentiss, Henry James,	237 Madison Avenue.
Prime, Frank,	200 East 46th Street.
Proudman, Edward Herbert,	791 Greenwich Street.
Pyne, William Joseph,	336 Water Street.
Regan, John Daniel,	320 East 56th Street.
Regnouf, Victor Louis, Jr.,	922 Sixth Avenue.
Reid, Wallace,	517 West 40th Street.
Ries, Frederick,	184 Sixth Avenue.
Robinson, Percy Sedgwick,	441 West 47th Street.
Rosenfeld, Robert Francis,	165 East 49th Street.
Runsheim, Joseph,	415 East 50th Street.
Schaefer, George,	412 East 55th Street.
Schleestein, Moses,	165 East 63d Street.
Schwartz, George Henry,	202 East 21st Street.
Scott, Augustus Martin,	258 West 24th Street.
Seaman, Jesse Hartman,	527 West 69th Street.
Shepard, Gerald Faulkner,	24 East 35th Street.

Digitized by Google

Sheridan, John Hector,	304 East 110th Street.
Sheridan, Philip,	106 First Avenue.
Simon, Jesse,	400 East 49th Street.
Simons, Horatio Seymour,	80 Catharine Street.
Slattery, John Wagner,	177 Varick Street.
Slevin, Andrew Gross,	27 Park Avenue.
Snyder, William,	207 East 54th Street.
Spear, Albert,	824 Lexington Avenue.
Spedden, Fred. O.,	9 West 45th Street.
Spence, Peter Campbell,	117 Avenue B.
Spier, David,	211 East 78th Street.
Stern, Herman,	1712 Lexington Avenue.
Stern, Louis,	448 East 118th Street.
Stewart, Walter Hull,	223 West 40th Street.
Strauss, Edwin Solomon,	121 East 111th Street.
Strauss, William Philip,	344 East 49th Street.
Swinney, Edward,	16 St. Marks Place.
Taylor, Frederick Almar,	469 West 34th Street.
Thompson, Alfred,	389 West Street.
Thompson, Samuel J.,	389 West Street.
Titus, Frederick Stephen,	Fort Washington, Ridge Road.
Toch, Lucas,	295 East 10th Street.
Tomney, Frank Edward,	141 East 15th Street.
Turner, James Reed,	426 West 29th Street.
Vanderhoof, Francis Edgar,	243 West 13th Street.
Wagner, Alfred,	167 East 37th Street.
Walker, Chas. Benjamin,	442 East 122nd Street, Harlem.
Warth, Peter,	140 Lewis Street.
Watson, Thomas Joseph,	454 West 27th Street.
Weber, William Edmund,	16 Bayard Street.
Wehrhane, Harry H.,	848 Lexington Avenue.
Weil, Bernard Silberman,	346 West 55th Street.
Weinfeld, Albert,	107 East 73d Street.
Welker, George,	2244 Second Avenue.
Wernert, Otto G.,	210 West 21st Street.
White, William Sinclair,	58 Bank Street.
Williams, John Henry,	104 Suffolk Street.
Williams, Thomas Francis,	62 East 85th Street.
Williams, William Lloyd,	308 East 27th Street.
Wolf, William Alexander,	455 West 61st Street.
Wunderlich Theodore,	312 East 55th Street.
Zaeh, Hermann,	172 Suffolk Street.

SUMMARY.

BOARD OF TRUSTEES,	22	
EXECUTIVE COMMITTEE,	10	
INSTRUCTORS,	32	
SENIOR CLASS,		45
JUNIOR "		49
SOPHOMORE "		76
FRESHMAN "		157
SUB-FRESHMAN "		613
TOTAL		940
Dropped from all classes and not included in the above		270

Digitized by Google

Digitized by Google

Digitized by Google

37873
N52971H

University of the State of New York.

THIRTY-SIXTH

ANNUAL REGISTER

OF THE

COLLEGE OF THE CITY

OF

NEW YORK.

1884-5.

37873
N5297H

University of the State of New York.

THIRTY-SIXTH

ANNUAL REGISTER

OF THE

COLLEGE OF THE CITY

OF

NEW YORK.

1884-5.

Digitized by Google

University of the State of New York.

THIRTY-SIXTH

ANNUAL REGISTER

OF

THE COLLEGE OF THE CITY

OF

NEW YORK.

1884-5.

Digitized by Google

THE EVENING POST JOB PRINTING OFFICE,
208 Broadway, cor. Fulton St., N. Y.

CONTENTS.

1884–5.

BOARD OF REGENTS, ... 4

BOARD OF TRUSTEES—EXECUTIVE COMMITTEE, ... 5

OFFICERS OF INSTRUCTION, GOVERNMENT, ETC., ... 6

THE COLLEGE—ITS FOUNDATION, HISTORY, ETC., ... 9

TERMS, VACATIONS, DAILY SESSIONS, ... 9

REQUISITES FOR ADMISSION, ... 10

COURSES OF STUDY, ... 11

DEPARTMENTS OF STUDY, ... 14

LIBRARY, ... 27

DISCIPLINE, ... 29

EXAMINATIONS, ... 29

ALLOWANCE OF MARKS, ... 30

MERIT ROLL, ... 30

COMMENCEMENT APPOINTMENTS, ... 31

MEDALS AND PRIZES, ... 32

DEGREES, ... 36

THE ASSOCIATE ALUMNI, ... 36

THE STUDENTS' AID FUND, ... 37

LITERARY SOCIETIES, ... 37

COMMENCEMENT, 1884,—

MEDALLISTS AND PRIZEMEN, ... 38

HONORMEN, ... 40

DEGREES CONFERRED, ... 41

DIRECTORY,—

CALENDAR, ... 45

TRUSTEES, ... 46

PROFESSORS, TUTORS, AND OTHER OFFICERS, ... 47

STUDENTS, ... 48

SUMMARY, ... 68

Digitized by Google

UNIVERSITY OF THE STATE OF NEW YORK.

BOARD OF REGENTS.

1884.

HENRY R. PIERSON, LL.D., *Chancellor of the University*,		ALBANY.
GEORGE W. CLINTON, LL.D., *Vice-Chancellor*,		BUFFALO.
GROVER CLEVELAND, *Governor*,		
DAVID B. HILL, *Lieutenant-Governor*,	*Ex-Officio*,	ALBANY.
JOSEPH B. CARR, *Secretary of State*,		
WM. B. RUGGLES, *Sup't of Public Instruction*,		

Arranged in the order of their appointment:

GEORGE W. CLINTON, LL.D., 1856,	BUFFALO.
LORENZO BURROWS, 1858,	ALBION.
ELIAS W. LEAVENWORTH, LL.D., 1861,	SYRACUSE.
J. CARSON BREVOORT, LL.D., 1861,	BROOKLYN.
GEORGE W. CURTIS, LL.D., 1864,	WEST NEW BRIGHTON.
FRANCIS KERNAN, LL.D., 1870,	UTICA.
JOHN L. LEWIS, 1871,	PENN YAN.
HENRY R. PIERSON, LL.D., 1872,	ALBANY.
MARTIN I. TOWNSEND, LL.D., 1873,	TROY.
ANSON J. UPSON, D.D., LL.D., 1874,	AUBURN.
WILLIAM L. BOSTWICK, 1876,	ITHACA.
CHAUNCEY M. DEPEW, 1877,	NEW YORK.
CHARLES E. FITCH, 1877,	ROCHESTER.
ORRIS H. WARREN, D.D., 1877,	SYRACUSE.
LESLIE W. RUSSELL, LL.D., 1878,	CANTON.
WHITELAW REID, 1878,	NEW YORK.
WILLIAM H. WATSON, M.D., 1881,	UTICA.
HENRY E. TURNER, 1881,	LOWVILLE.
ST. CLAIR McKELWAY, 1883,	ALBANY.

DAVID MURRAY, LL.D., *Secretary*,	ALBANY.
DANIEL J. PRATT, PH.D., *Assistant Secretary*,	ALBANY.

Digitized by Google

BOARD OF TRUSTEES.

STEPHEN A. WALKER, LL.D., Chairman,

JACOB D. VERMILYE,	EUGENE H. POMEROY,
ISAAC BELL,	EDW. I. H. TAMSEN,
WILLIAM BELDEN,	WILLIAM B. WALLACE,
EDWARD PATTERSON,	DAVID WETMORE,
J. EDWARD SIMMONS,	STEPHEN A. WALKER, LL.D.,
DE WITT J. SELIGMAN,	FREDERICK W. DEVOE,
W. J. WELSH, M.D.,	GILBERT H. CRAWFORD,
RUFUS G. BEARDSLEE,	GUSTAV SCHWAB,
EUGENE KELLY,	HOSEA B. PERKINS,
WILLIAM WOOD, LL.D.,	HENRY SCHMITT,
WILLIAM M. IVINS,	ALEXANDER S. WEBB, LL.D.

LAWRENCE D. KIERNAN, A.M., LL.B., Secretary.

EXECUTIVE COMMITTEE

FOR THE

CARE, GOVERNMENT AND MANAGEMENT OF THE COLLEGE.

GILBERT H. CRAWFORD, Chairman.

Messrs. BELDEN, POMEROY, SELIGMAN, SIMMONS, VERMILYE, WALLACE, WOOD, and WALKER and WEBB, ex officiis.

Digitized by Google

OFFICERS

OF

INSTRUCTION, GOVERNMENT, ETC.,

ARRANGED IN ORDER OF SENIORITY.

THE PRESIDENT AND THE PROFESSORS CONSTITUTE THE FACULTY.

ALEXANDER STEWART WEBB, LL.D.,
President.

JEAN ROEMER, LL.D.,
Professor of the French Language and Literature.

AGUSTIN JOSE MORALES, LL.D.,
Professor of the Spanish Language and Literature.

ROBERT OGDEN DOREMUS, M.D., LL.D.,
Professor of Chemistry and Physics.

ADOLPH WERNER, PH.D.,
Professor of the German Language and Literature, and Secretary to the Faculty.

JOHN CHRISTOPHER DRAPER, M.D., LL.D.,
Professor of Natural History, Physiology and Hygiene.

ALFRED GEORGE COMPTON, A.M.,
Professor of Applied Mathematics.

CHARLES GEORGE HERBERMANN, PH.D., LL.D.,
Professor of the Latin Language and Literature, and Librarian.

DAVID BURNET SCOTT, PH.D.,
Professor of the English Language and Literature.

SOLOMON WOOLF, A.M.,
Professor of Descriptive Geometry and Drawing.

Digitized by Google

GEORGE BENTON NEWCOMB, PH.D.,
Professor of Moral and Intellectual Philosophy.

FITZ GERALD TISDALL, PH.D.,
Professor of the Greek Language and Literature.

JAMES WEIR MASON, A.M.,
Professor of Pure Mathematics.

HENRY PHELPS JOHNSTON, A.B.,
Professor of History.

BENJAMIN ARAD SHELDON, PH.D.,
Tutor in Mathematics.

CASIMIR FABREGOU, A.M.,
Tutor in French.

WILLIAM STRATFORD, M.D., PH.D.,
Tutor.

ERNEST FISTON, A.M.,
Tutor in French.

WILLIAM GEORGE McGUCKIN, A.B., LL.B.,
Tutor.

JOHN ROBERT SIM, A.B.,
Tutor.

LEIGH HARRISON HUNT, M.S., M.D.,
Tutor.

IVIN SICKELS, M.S., M.D.,
Tutor.

GEORGE CHARLES HOLLERITH, B.S.,
Tutor.

CALVIN RAE SMITH,
Tutor.

JOSEPH FRANCIS MULQUEEN, A.M.,
Tutor.

CHARLES AVERY DOREMUS, M.D., PH.D.,
Tutor and Assistant in the Laboratory.

Digitized by Google

JOHN BAUMEISTER, M.S.,
Tutor.

ROBERT NELSON KENYON, A.B.
Tutor.

ERNEST ILGEN, A.B.,
Tutor.

DAVID CHERBULIEZ,
Tutor.

ALFRED COLIN, M.E.,
Tutor.

GUSTAVE LEGRAS, B.S.,
Tutor.

LEWIS FREEMAN MOTT, B.S.,
Tutor.

HARVEY MITCHELL, E.M.,
Special Instructor.

OSCAR ERLANDSEN, B.S.,
Special Instructor.

AUGUST RUPP, A.B.,
Tutor.

ROBERT W. CANA,
Registrar and Deputy Librarian.

HENRY MAYELL,
Secretary to the President.

MICHAEL F. BONNEY,
Janitor.

JAMES REED.
Engineer.

THE COLLEGE.

The College of the City of New York, originally entitled the Free Academy, was established in 1848 by the Board of Education of the City of New York, in pursuance of an Act of the Legislature of the State, passed May 7, 1847, and ratified by the vote of the people of the city, June 9, 1847. The first class entered January, 1849, and completed its course in July, 1853. In the year 1854 the Legislature passed a law endowing the institution with collegiate powers and privileges, so far as pertained to the conferring upon its graduates the usual collegiate degrees and diplomas in the Arts and Sciences. In the year 1866, on the recommendation of the Board of Education, the Legislature of the State changed the name to that of "*The College of the City of New York*," and conferred on the institution the powers and privileges of a college, pursuant to the Revised Statutes of the State, rendering it subject to the provisions of the said statutes relative to colleges, and to the visitation of the Regents of the University, in like manner with other colleges of the State, and making the members of the Board of Education *ex-officio* the Trustees of the College. In 1872 the President of the College was, by act of Legislature, made a member of the Board of Trustees. In the year 1882 the Legislature repealed so much of the statutes relating to the College as had made one year's attendance at the public schools of the city a requisite for admission, thus opening the College to all young men of the city of proper age and sufficient preparation. Instruction is free; so is the use of text books and apparatus; and there is no expense whatever to be borne by the students

Terms, Vacations, Daily Sessions.

The college year begins on the second Wednesday of September, and closes on the last Thursday of June. It is divided into two terms. The first term closes on the fourth Friday of January; the second begins the following Monday.

Digitized by Google

There are three vacations—the Summer vacation, from the day after Commencement to the second Wednesday in September; the Winter vacation, from the 25th day of December to the 2d day of January, inclusive; and the Spring vacation, the week in which occurs the first day of May. There are no college exercises on legal holidays, or on any Friday immediately following a legal holiday.

During term-time the exercises begin at 20 minutes of 9 A. M., and continue until 5 minutes after 1 P. M. During the months of December, January, February and March the sessions may open and close half an hour later.

Requisites for Admission.

The examination of applicants for admission takes place immediately before the general examination in June. No applicant is admitted to the Sub-Freshman Class unless he be fourteen years of age, a resident in the City of New York, and pass a satisfactory examination in *Writing*, *Spelling*, the *English Language*, *Arithmetic*, *Geography*, the *History of the United States*, and the *Elements of Industrial Drawing*.

Any young man, a resident of the city, may be received into any of the higher classes, provided he passes satisfactorily the same examination as the students of the class to which he may seek admission.

In addition to the general examination in June, special examinations for admission to the higher classes are held on the last Friday of each month.

To be admitted to examination, candidates present to the President of the college certificates in due form, signed by the Principals of the schools which they have attended, and specifying the dates and the length of time of their attendance.

No person is allowed to be present at the examinations for admission except the instructors of the college and the members of the Board of Trustees. Neither the names of the candidates nor the schools from which they are sent are made known to the instructors conducting the examination, but each candidate is designated, during examination, by a number assigned to him by the President. Candidates who pass a good examination are admitted *on probation for eight weeks*, at the expiration of which those who have shown the ability to prosecute the prescribed studies have their names entered on the rolls of the college.

Digitized by Google

Every student, on leaving the institution, after one year, with a good character, is entitled to a certificate stating the period he has been in the college and the studies there pursued by him, provided he has satisfactorily accounted for all the books and other property intrusted to him; but no student shall receive such a certificate if he be dismissed for misconduct. If a student absents himself for two weeks without permission, his name is stricken from the rolls, and he loses his right to a certificate of good standing on leaving the institution.

Courses of Study.

The Classical course and the Scientific course extend each over a period of five years. Students who complete these courses to the satisfaction of the Faculty receive the degrees of Bachelor of Arts and Bachelor of Sciences, respectively.

The Mechanical course extends over a period of three years. Students who wish to prepare themselves for mercantile business may substitute the study of commercial products for mechanical instruction and practice in the workshop.

Students in the classical and scientific courses will be admitted to the workshop after hours of recitation, so far as they can be accommodated, and provided, in the opinion of the Faculty, this additional work does not impede their progress in the courses to which they belong.

There is also a post-graduate course of Civil Engineering extending through two years.

At the time of his admission, every student must present a written statement, made by his parent or guardian, of the course he is to pursue. This statement is registered and filed at the college. A parent or guardian may, however, by a written request, delegate the selection of the course to the President or the Faculty.

The choice of the course of study should be most carefully considered beforehand, as a proper regard of the welfare of the student and of the settled order and discipline of the college necessarily forbids any subsequent change.

On the following pages the studies of the various courses are exhibited. In addition to the work there stated, exercises in English composition are required from the Freshmen and Sophomores, and declamations from the Sophomores; the Juniors and Seniors write orations and speak them. As a rule, every morning one Senior, one Junior and one Sophomore speak before the whole college.

Digitized by Google

Course of Study.

Classical.			Scientific.	
		SUB-FRESHMAN CLASS.		
				Hours a Week.
		English,		3
		Mathematics,		5
		Physics,		2
		Natural History		2
		Drawing,		3
Latin,		or	French,	5
				20
		FRESHMAN CLASS.		
		English,		1
		Mathematics,		5
		Natural History,		2
		History,		3
Descriptive Geometry,	3	or	Descriptive Geometry,	4
Latin,	3		French,	3
Greek,	3		Spanish or German,	2
				20
		SOPHOMORE CLASS.		
		English Literature,		2
		Rhetoric,		2
		Mathematics,		3
		History,		2
		Logic,		1
		Physics,		2
		Drawing,		3
Latin,	2	or	French,	2
Greek,	3		Spanish or German,	3
				20
		JUNIOR CLASS.		
		English Literature,		2
		Natural History,		2
		Chemistry,		2
		History,		1
		Philosophy,		3
Mathematical Physics,	3	or	Mathematics,	3
Latin,	4		Acoustics and Optics,	2
Greek,	3		Spanish or German,	5
				20
		SENIOR CLASS.		
		Chemistry,		3
		Natural History,		1
		Philosophy,		4
		Æsthetics,		1
Latin,	3	or	Mechanics and Astronomy,	5
Greek,	5		A third Modern Language or Latin,	5
A Modern Language,	5		A Modern Language continued,	1
				20

Digitized by Google

Classical Course.

	Sub-Freshman.	Freshman.	Sophomore.	Junior.	Senior.	Total.
English Language and Literature	3	1	4	2	....	10
Latin	5	3	2	4	3	17
Greek	....	3	3	3	3	12
A Modern Language	....	....	....	....	5	5
History	...	3	2	1	....	6
Natural History	2	2	....	2	1	7
Physics and Chemistry	2	....	2	2	3	9
Mathematics	5	5	3	(3)	....	13(16)
Mathematical Physics	....	....	....	3	....	3
Philosophy	....	....	1	(3)	4	8 (5)
Drawing, Descriptive Geometry and Æsthetics	3	3	3	....	1	10
	20	20	20	20	20	100

In the Junior year, the students in the classical course have the option between Mathematics (the Calculus) and Philosophy (Law and Economy).

Scientific Course.

	Sub-Freshman.	Freshman.	Sophomore.	Junior.	Senior.	Total.
English Language and Literature	3	1	4	2	....	10
French	5	3	2	....	(1)	10 (11)
Spanish or German	....	2	3	5	(1)	10 (11)
German, Spanish or Latin	....	..	....	....	5	5
History	....	3	2	1	....	6
Natural History	2	2	....	2	1	7
Physics and Chemistry	2	...	2	2	3	9
Mathematics	5	5	3	3	....	16
Mechanics and Astronomy	....	....	....	2	5	7
Philosophy	....	..	1	3	4	8
Drawing, Descriptive Geometry and Æsthetics	3	4	3	....	1	11
	20	20	20	20	20	100

In the Senior year the students of the scientific course may, at their option, have one lesson a week in French, or in the second modern language, so that in summing the numbers in the table only one (1) in the Senior column and only one (1) in the total column is to be counted.

Digitized by Google

Mechanical Course.

First Year.

	Lessons a Week
French, German, or Spanish,	5
English Language,	3
Mathematics,	3
Physics,	2
Drawing, freehand and mechanical,	3
Workshop, instruction and practice, or Commercial Products,	4
	20

Second Year.

The same modern language as before,	5
English,	3
Mathematics,	3
Chemistry,	2
Drawing,	3
Workshop, or Commercial Products,	4
	20

Third Year.

A second modern language,	5
English,	3
Mathematics,	3
Physics and Chemistry,	5
Workshop, or History and Political Economy,	4
	20

Departments of Study.

The following statements are intended to show the ground gone over in the several departments and the methods pursued, with the text-books used; in short, to give as much explanation of the preceding tables as the limits of this publication allow.

English Language and Literature.

In the Sub-Freshman year, the students are trained in the construction of the English sentence, including Punctuation. The text-book used is *Abbott's How to Write Clearly.* A number of poetical extracts are memorized after thorough explanation and analysis.

The one hour a week which is allotted to this department in the Freshman year is devoted to the history and character of the English Language, *Clark's Elements* being the guide.

Digitized by Google

In both terms of the Sophomore Class the history of English Literature is pursued, with *Shaw* as a text-book. *Bain's Rhetoric* is also studied throughout the year.

During the Junior year the study of English Literature is continued. The chief writers are examined in groups, and the principles of rhetoric learned the previous year are applied critically.

Compositions are required from the students of the Senior, Junior, Sophomore and Freshman classes, and are examined by the professor himself and by different instructors under his supervision.

Latin Language and Literature.

This department comprises a longer and a shorter course. The five years' course begins, in the Sub-Freshman class, with the elements of the language, and includes the authors generally studied in colleges. That the students of this college are enabled to cover so much ground in five years is due to several causes. In the first place, they begin the study at a much more advanced age than boys in classical preparatory schools. In the next place, considerable time is devoted to it in the two highest classes, where in many colleges it disappears wholly from the plan of studies. Again, the training proceeds upon a uniform method from first to last. Lastly, the thoroughness of the examinations secures classes of nearly uniform acquirements, so that the progress of the class is not retarded by the presence of ill-prepared students.

As the object of all good teaching is to make the scholar independent of the teacher, the department aims, above all else, to impart to the students correct methods. Hence two years are devoted wholly to the study of the prose-writers on which the syntax is based (*Cæsar*, *Cicero*, *Sallust*). Only when the students are able to feel a deviation from the rules there laid down, do they take up *Vergil* and *Horace*, and the ante-classic and post-classic writers. To keep before them the ideal of classic prose, some of Cicero's writings are read in the Junior and Senior years. To make the study a means of acquiring a more thorough command of the mother tongue, idiomatic translation is insisted on. Whilst grammatical construction is everywhere carefully explained, care is taken that the scholar shall not forget that, in every literature, language is but the dress of thought. Hence the subject-matter is explained thoroughly and illustrated by reference to history, mythology, art, social and political antiquities, law and etymology.

A course of one year is open to such of the Scientific Seniors as

Digitized by Google

elect it. Their previous language studies enable them to make rapid progress. They read selections from Cæsar and Sallust, an oration of Cicero, and a book of Vergil.

Greek Language and Literature.

The study of Greek is begun in the Freshman year. The students learn the paradigms, the orthography, and the general rules of syntax, complete a course of about forty-five lessons in *White's Lessons in Greek*, and read two chapters of the first book of the *Anabasis*.

In the Sophomore year Etymology and the general rules of Syntax are thoroughly reviewed and the details studied. There are weekly exercises in the elements of Greek prose composition. Selected passages are read in the first four books of the *Anabasis* and the *Memorabilia;* about fifty pages in all. The attention of the students is directed to the historical and geographical allusions in the former, and in addition to these, in the latter, to the doctrines and opinions propounded.

In the Junior year the exercises in composition are continued. Attention is directed to the formation of words. Either three popular orations of Demosthenes or selections from the *De Corona* are read, with attention to history and geography, and a critical analysis of the orator's style. About two books of either the *Iliad* or the *Odyssey* are read, attention being given to the scansion and Homeric syntax and dialect; the Homeric question is presented.

The Seniors read selections from Herodotus and Thucydides, portions of a tragedy, a comedy entire, and receive lectures on the drama and theatre, and a short course of lectures on the Greek language and literature.

French Language and Literature.

In the Scientific Course, French is studied by all the students during three years, and optionally by some a fourth year.

In the first term of the Sub-Freshman year, the course is almost entirely empirical, and, at first, little attention is paid to the grammar. To this the student is introduced more particularly in the second term, during which the exercises include written translations of easy French narratives and the construction of French sentences according to grammatical rules.

In the Freshman year, the work consists, *first*, of oral translation from the French, based upon logical and grammatical analysis, and

Digitized by Google

aiming at the idiomatic Englishing of the foreign text; *second*, of retranslation and phraseological exercises, both by imitation and by application of the grammar.

In the Sophomore year, the time is devoted, *first*, to the written translation of English selections into French; *second*, to the reading of passages from modern novels and plays; *third*, to giving oral and written résumés of these passages.

In the optional Senior course of one hour weekly, some short work of modern prose is read critically, and a series of lectures is delivered on the History of the French language and of the Norman-French in England.

For students of the Classical Course who elect French in the Senior year, the course is so modified as to apply to advantage their previous training, especially their knowledge of Latin.

The students in the Mechanical division follow the course above laid down for the Scientific students with appropriate modifications.

The text-books used in this department are Robertson's Method and the Professor's Étude raisonnée, Contes et Mélanges and Polyglot Reader.

Spanish Language and Literature.

The study of the Spanish language and literature is carried on in all three courses—the Scientific, the Classical, and the Mechanical.

The Scientific students begin Spanish in the Freshman year. The elements of the language are acquired by the study of forty lessons in *Ollendorff*, selections from *Butler's Phrase Book*, and the reading of selections in prose and verse from *Iriarte* and the professor's Reader.

In the Sophomore year, selections from *Ascargorta's History* and *Quintana's Lives* are read, exercises in dictation are added, and *Ollendorff* is completed.

The Juniors review the grammar by the study of Sales' work; they translate Moratin's comedy *El si de las niñas*, and selections from Don Quijote; make oral and written translations of English selections of various styles; write Spanish compositions and study Spanish versification.

The work of the Classical students in the Senior class does not differ materially from that outlined above, except as it is affected by the shortness of the course, which is, however, in a degree compensated by the greater maturity and better preparation of the class.

Spanish is also taught in the three years' Mechanical course.

Digitized by Google

The instruction is in the main the same as in the Scientific course; but it is also adapted to the special wants of the students.

German Language and Literature.

Eysenbach's Grammar is begun at the beginning of the Freshman year—during which it is the only book put in the student's hands—continued at the rate of one lesson a week through the Sophomore year, and of two lessons a week through the Junior year, at the close of which it is completed. In the Sophomore year, and the first term of the Junior year, selections in prose and verse are read; and in the second term of the Junior year, one of Schiller's tragedies. Those students who choose to continue in this department through the Senior year read a comedy, a novelette, or something of Goethe's, and a scientific essay; they are exercised in composition and conversation.

In the one-year Senior Course, also, the work proceeds in the directions above stated; but, of course, not so far.

In the Mechanical and Commercial classes the work is begun by the study of *Henn's Ahn;* the pupils are made acquainted with technical terms and business forms; and a special effort is made to get them to speak.

In all the courses poetry is memorized, and prose is so learnt that the students can reproduce the German when the teacher gives the translation.

History.

The History course extends through the Freshman, Sophomore and Junior years. The Freshman Class study *Freeman's General Sketch*, completing and reviewing the book, with map illustrations and exercises.

This general view of the history of Europe is succeeded, in the Sophomore Class, by the thorough study of English history. *Thompson's History* is taken as the guide, but the professor adds largely, by explanation and lecture, to the matter contained in the text book.

In the Junior year lectures are delivered upon American topics—the aim of the course being, not only to extend the student's knowledge in this field, but also to lead him into critical and comprehensive methods of studying the history of his own country. The important events from the period of discovery to present times are examined mainly with reference to their causes and influence, while due attention is paid to institutional history. Topics such as

Digitized by Google

the following are treated: The gradual unfolding of the new world to the old; the struggle for possession here by European powers; Colonial life and tendencies; the growth of liberty, and of local self-government, involving the relation of American history to English; the Revolution; the new order of things; history of American politics, &c. Students are called upon to discuss the subjects in the class-room, where they also become familiar with the standard and, as far as possible, original authorities on American history.

The Historical Cabinet contains a collection of electrotypes of nearly four hundred of the finest ancient coins in the British Museum; the obverse and the reverse of each coin being shown. The arrangement exhibits, chronologically and geographically, the history of coinage from 700 B.C. to the Christian era. An additional section, the only one yet seen in the United States, exhibits the most famous medallions struck from the year 1 to the year 217 A.D. The whole collection is the gift of the Class of 1875.

Philosophy.

The studies in this department are commenced with the second term, Sophomore year. Logic, deductive and inductive, is then studied, as a discipline preparatory to the whole course. Jevons' Lessons is used as a text book, and the students are taught to practically apply the knowledge gained by means of oral and written exercises.

The philosophical studies of the Junior year are in the field of political and social science. The first term is devoted to political science.

A course of lectures is given, indicating the foundations of law and government in human nature, tracing the genesis of the modern state, and the development of governmental forms, and growth of law, and discussing questions in the philosophy of government and legislation. American constitutional law is studied in Cooley's and Kent's expositions, with comparison of our own with other systems. A brief view of international law is given with the aid of Woolsey's Manual. In the second term economic science is taken up; the intimate connection of the economic with the political structure and development of society having already been considered. In a course of lectures an outline of economic theory is given, and topics such as the Wages Question, Money, Finance and Taxation in the United States, the State in its relation to trade, are discussed somewhat fully. The United States Finance Reports are studied.

Digitized by Google

In the Senior year instruction is given in Psychology and the History of Philosophy, by means of lectures and references and directions for reading. In psychology attention is paid chiefly to the phenomena of mind as directly or indirectly observed, the philosophical questions arising being discussed in their appropriate connections in the history of philosophy. The aim is, by setting forth the results of the latest thought in the different schools of mental science, including the investigations in physiological psychology, to impart such acquaintance with human nature, mental and moral, as may be practically useful in dealing with men, and especially with reference to the theory of education. In the history of philosophy a course of lectures is given, sketching the progressive development of speculative thought from ancient times to the present, pointing out the mutual relations of the different movements and systems of thought, and devoting some time to analysis and criticism of leading systems and theories. In connection with the lectures, Elmendorf's Outlines of the History of Philosophy is used by the class.

During both Junior and Senior years essays on assigned topics in the course are prepared and discussed by the students.

The study of Ethics will be pursued in the Senior year, after the graduation of the present Junior class.

Mathematics.

The Sub-Freshman Class study *Wentworth's Algebra* from the beginning to Arithmetical Progression, and *Davies' Legendre* through the fourth book, with additional problems and theorems from the appendix and elsewhere.

The Freshman Class complete the Geometry ; they study Mensuration ; Plain Trigonometry, using *Docharty's Treatise* as a text-book, and higher Algebra, including the theory of Logarithms, from *Loomis's Treatise ;* and are practiced in logarithmic computation, using *Compton's Manual.*

In the first term the Sophomore Class go through *Docharty's Spherical Trigonometry, Surveying and Navigation*, and in the second term, *Peck's Analytical Geometry,* embracing the Geometry of Three Dimensions as far as Surfaces of Revolution.

Mathematics is not obligatory upon Classical students beyond the Sophomore year ; but such as may elect to pursue the study, join the Scientific students in the study of Calculus, which is the work of the Junior year. *Peck's Treatise* is used as a text-book, and is completed as far as the Applications to Mechanics and Astronomy.

Digitized by Google

The students of the Mechanical course take, in their first year, Algebra through quadratic equations involving one unknown quantity, and as many books of the Geometry as the time given will enable the class to complete. They are taught Commercial Arithmetic from Fairbanks' book, special attention being given to the metric system, stocks and commissions and equation of payments. In the second year the Geometry will be continued and completed, and as many practical constructive exercises as the time shall allow will be given.

Applied Mathematics.

In the Scientific Course the studies in the Pure and Applied Mathematics are designed to afford the student such intellectual training, and such knowledge of mathematics, mathematical physics, mechanics and astronomy, as to materially lessen the time that will be required for the study of a specialty in any of the schools of civil, mechanical or mining engineering. A student of good standing in the Scientific Course will be able to master the studies pursued in such schools in two years or less. The post-graduate course in Civil Engineering is of two years' duration.

SCIENTIFIC COURSE.

In the Junior year, while the student is acquiring, in the department of Pure Mathematics, the knowledge of the Calculus necessary for the study of Analytical Mechanics, he attends recitations and lectures in Acoustics and Optics, only such elementary mechanical principles being taught as are necessary to his understanding of these subjects. In the Senior year *Bartlett's Analytical Mechanics* is studied during the first term. Much additional matter is given, in the way of illustrations and mechanical problems, to enable the student to apply the principles studied to practical ends. In the second term, the subject pursued is Spherical Astronomy. The endeavor is made to show how the science has grown up, how its discoveries have been made, how it explains the phenomena of the heavens ; to teach the general principles of the adjustment and use of instruments and the methods of making and recording observations, and the applications of astronomy to the uses of the navigator and the surveyor.

CLASSICAL COURSE.

The scope of the instruction in this course is much less extended. All that is sought is to give a general idea of the principles of

Digitized by Google

Mechanics, Acoustics, Optics and Astronomy. Of the three hours per week allotted, in the Junior year, to this department in this course, two are generally given to lectures and one to recitation.

ENGINEERING.

The Post-Graduate Course in Civil Engineering is open to students of special excellence in the Scientific Course. It embraces a thorough course in the principles of engineering construction, the strength of materials, theory of roofs and bridges, the operations of surveying, the adjustment and use of instruments, engineering and topographical drawing, and the preparation of plans, specifications and estimates. The students are exercised in field work, partly under the direction of the professor and partly in connection with engineering works which may be in progress in the vicinity.

Chemistry and Physics

The instruction in Chemistry is divided into an elementary and an advanced grade.

The first is open to the students of the Sophomore Class and of the second year of the Mechanical Course. Two hours a week are spent in the large Laboratory recently erected. Clowes' Practical Chemistry is the text-book followed, and the students are provided with all the necessary apparatus to perform the experiments described. Manipulation of the gases is succeeded by a complete course in qualitative analysis.

The advanced grade is for the students of the Senior Class and of the third year of the Mechanical Course. Three hours a week are given to the study, one lecture on General Chemistry and two hours in the Laboratory. Bloxam's Text-Book is used as a book of reference, while Clowes' Practical Chemistry serves to complete the study of qualitative analysis. Through the study of Chemical Physics, to be detailed under the description of the work of that department, the students of the advanced Chemical Course are enabled to make use of apparatus essential to the thorough study of General Chemistry. In addition to the problems in qualitative analysis and chemical physics the advanced grade provides for instruction in the outlines of Applied Chemistry, and of volumetric and quantitative analysis.

The equipment of the Laboratory is very complete, and its arrangement and that of the desks, offers many facilities. The Lecture

Digitized by Google

Room, which adjoins the Laboratory, is provided with all the necessary conveniences for lecture illustration. There is an extensive collection of the most important chemical elements and their compounds. Also a collection of the ores and other natural specimens illustrating the chief forms in which the elements occur. Both these collections receive constant additions. The College now owns one of the most extensive and valuable sets of charts in the country. These were made by draughtsmen specially employed. They cover many subjects both in pure and applied chemistry. The Preparation Laboratory contains a collection of numerous chemical products, forming a Museum of Manufactures.

The subjects of Heat, Light and Electricity, and such other parts of Physics as have a direct bearing on chemistry, are taught in this department.

Two lectures are given each week on general experimental physics to the students of the Sub-Freshman Class. These lectures are very fully illustrated by experiments and charts. The students are required to take notes, and are marked upon the correctness and fullness of the same. Cooley's Physics is given as a text-book for home study. Many simple experiments, capable of repetition at home, are presented and the advice given to the students to construct apparatus and make experiments, is found to be followed in many instances.

The higher grade is for the students of the Junior Class and of the third year of the Mechanical Course. One lecture a week, and one hour in the Laboratory, are devoted to the study of themes bearing either upon the generation of the forces of nature, or to those closely allied to the thorough comprehension of Chemical Physics.

The Cabinet of Physical Apparatus is now well provided with instruments, having received large additions during the past year. A special Laboratory for the manipulation of the apparatus adjoins the one used for Chemistry. Besides this, there is a balance room, which contains some fine instruments. A dark room next to the others serves for demonstrations in light, as in the use of the Spectroscope, Polariscope and in Photography. In the basement of the College there is a Photometric room. The Photometer is arranged for the comparison of two gases as well as for the determination of the candle power of one. The College dynamo-machines supply the electric currents necessary for experimentation and lantern projection.

Digitized by Google

Pynchon's Chemical Physics is used as the text-book for the advanced grade. Notes must be taken of the lectures, and also of the experiments performed in the Laboratory.

Natural History.

As human Anatomy and Physiology are entirely within the comprehension of the young men who enter the college, and as they are the branches of Natural History of the greatest value to them and to the community, they have been placed in the first year of the course. Students who are obliged to leave college after a brief stay thus carry with them some knowledge of the structure of their bodies and of the laws of health. The chief questions of Hygiene are discussed; among them, food; water, alcoholic and other drinks; the use of tobacco; malaria and disinfectants; the hygiene of the respiratory system—the skin, the muscles and the nerves; prophylactics and quarantine.

The consecutive course commences with Botany in the first term of the Freshman year. Gray's text-book is used. Special attention is given to morphology and classification.

In the second term Zoology is taken up. A general view of the animal kingdom is followed by the study of the vertebrates.

Zoology is continued through the first term of the Junior year, in which the remaining sub-kingdoms are studied. There are demonstrations with the electric microscope lantern, and projections of photographs by the ordinary electric lantern. The students do not only recite on the lectures and the text-book, but they draw outline sketches of animals on the blackboard.

The second term of the Junior year is devoted to Blow-Pipe Analysis or Determinative Mineralogy. The first portion of the term is occupied with the practical study of the reactions presented by the various elements entering into the composition of ores and rocks; each student being accommodated at a suitable desk, and provided with the necessary apparatus and reagents. The text-book followed is *Elderhorst; Dana's Mineralogy* is used as a book of reference. During the latter part of the term the students receive specimens for analysis, and make written reports on them.

In the Senior Class Physical Geography, Lithology, Geology and Paleontology are studied. The students inspect and handle specimens; they study Dana's book, and they draw several charts, representing the outlines of the American continent in each of the ages, together with the characteristic fossils. Paleontology is illustrated by

Digitized by Google

projections of photographs. The set contains many fine microscopic photographs of Diatoms made in the college. One of the photographs shows a magnifying power of over five thousand diameters, and when projected gives a power of about a million diameters.

COMMERCIAL PRODUCTS.

The study of Commercial Products in the Three Years' course embraces the study of Raw Products and the study of those which are manufactured. The former is assigned to the Department of Natural History; it naturally divides itself into four nearly equal parts, viz.:

1st. The consideration of raw products derived from the mineral kingdom, as metals, rocks, ores, coal, petroleum, &c., &c.

2d. Those from the vegetable kingdom, as textile fabrics, timber, grain, starches, sugars, tea, coffee, &c., &c.

3d. Those from the animal kingdom, as silk, fur, wool, hides, meat, fats, glues, &c., &c.

4th. The consideration of the sources of supply, the lines of communication and conveyance, or what is generally known as Commercial Geography.

The first subject is taught practically, first, as an application of the elementary principles of Determinative Mineralogy. This is followed by the consideration of the objects themselves as already detailed.

The second division, or Economical Botany, opens with the consideration of the relations of plants to the mineral kingdom, their nutrition and reproduction. This is followed by the study of the structure of their parts. This by the uses of the various products in commerce.

The third division, or Economic Zoology, is taught after the same manner as Economic Botany.

One half term, or 32 lessons, is assigned to each division of the study.

MUSEUM OF NATURAL HISTORY.

The collections contain 6,000 specimens; 550 in Botany, 250 of Vertebrata, 1,600 of Invertebrata, 2,000 in Mineralogy, and 1,600 in Lithology, Geology and Paleontology. Among them may be mentioned a set of Conchological specimens from the Smithsonian Institution; a very valuable collection of the Unios of the United States, presented by Mr. Isaac Lea, of Philadelphia; and a complete series of the Corals of Florida, presented by Major Walter

Digitized by Google

McFarland, of the Engineer Corps, U. S. A. There are also fifty models in glass illustrative of the Radiata and the Protozoa, and wire models illustrating the principles of Crystallography.

Descriptive Geometry and Drawing.

The Sub-Freshman Class is practiced in drawing in outline from the flat and the round ; in surface shading in crayon or pencil, and in elementary perspective. The students draw geometrical forms, architectural and other ornaments of various styles, and the human head.

The Freshman Class is instructed in Descriptive Geometry. No text-book is used. The instructor lectures and demonstrates at the blackboard ; each student solves every problem graphically in his drawing-book. The subject is carried through Sections and Intersections to Tangency and Development, and is applied to carpentry, machinery and architecture. In the second term, the subjects pursued are Shades and Shadows, and Perspective. Shadows are determined in artificial and natural light ; the principles of reflection are taught. Application is made to mechanical, architectural and artistic drawing.

In the Sophomore year, the students draw from the Cast, either ornaments or organic forms, according to individual ability ; they shade *à deux crayons*, in charcoal, etc.

The professor delivers to the Senior Class a series of lectures on Æsthetics, and the History of art and the several arts.

The casts belonging to this department are very fine, most of them having been taken from early moulds. The collection contains many beautiful examples of the Phidian era, the most notable being a large number from the frieze of the Parthenon, and a few of the best-preserved metopes ; the heroic statues of Theseus and Cephisus, a caryatid from the Erechtheion. There are, furthermore, the busts of Jupiter from Otricoli, the Venus of Melos, the Venus of Arles, Juno, the Apollo Belvedere, the Belvedere Torso, and examples of the work of Michael Angelo, Cellini and Thorwaldsen.

A collection of about 275 photographs, the gift of the Class of 1875, framed and hung in the halls of the College, illustrates the architecture and sculpture of the Greeks and Romans, early Christian and renaissance painting in Italy, and a number of the most noted buildings of all European countries. Each print is marked with the name, the date of production and the present location of the subject represented.

Digitized by Google

The Library.

The Library of the College contains 21,339 volumes. These are distributed as follows :

Philosophy,	870	English Literature,	2,781
Theology,	854	Greek "	584
Mathematics,	362	Roman "	655
Science,	2,653	French "	657
History,	3,757	Spanish and Italian Literature,	271
Biography,	1,414	German Literature,	895
Voyages,	927	Philology and Linguistics,	647
Art,	721	Works of Reference,	541
Law,	335	Bibliography,	161
Periodicals,	2,254		
			21,339

Books may be taken from the library by the students as well as the instructors ; by the alumni upon a deposit of ten dollars ; and by the teachers of the common schools of the city.

The books have been purchased with the money apportioned to the college, while known as the Free Academy, as its share of the Literature Fund of the State ; from the income of $5,000 bequeathed by Mr. Ephraim Holbrook ; from the income of $30,000 bequeathed by Mr. Seth M. Grosvenor, and with money which has at various times been appropriated by the Board of Trustees. Many books have been presented by publishers and others.

The Workshop.

Connected with the college is a workshop, in which instruction is given in the elements of Mechanical Manipulation. The course of workshop instruction extends over three years. In the first year the use of wood-working tools is taught. The student learns to fashion wood exactly to any required form and dimensions, to make joints of all kinds, to veneer, finish and polish. In the second year the metal-working tools are used. The arts of forging, chipping, filing, soldering, finishing and lacquering iron and brass are learned, and the use of the lathe in turning wood and metals is commenced. In the third year the working of metals is carried further, and the use of the slide-rest and the engine-lathe in the making of screws, gear-wheels and other parts of machinery is learned.

The object of the entire course is to furnish the student with such manual skill and such a general knowledge of the tools and methods

Digitized by Google

of working in the arts in which wood and metal are employed as will give him an intelligent comprehension of any mechanical operation or device, and enable him, with proper study and practice, to master any handicraft or mechanical profession to which his attention may be directed in after life.

The instruction in the Mechanic Arts is given either in the regular college course or in a special mechanical course of three years. In the first case the student takes the workshop instruction and practice after college hours, and in addition to his college studies. In the second, he follows a shortened course, designed for those who are unable to take the full college course, and his time, for the three years, is about equally divided between academic studies on the one hand, and drawing and workshop practice on the other. The superior training in mathematics and literature obtained in the college course, makes the first plan decidedly preferable for all who can pursue it. At the same time it has been found, by experience, that the student, unless he is burdened with other work outside the college, is not in general overtasked by the workshop instruction, since it imposes on him no work to be done at home, and actually serves as recreation and exercise.

The workshops are three in number. The first, for wood-working, has an area of 1,300 square feet, and contains 15 double benches, with closets and tools for a class of thirty. The second for forge and vise work has an area of 820 square feet, and contains six Buffalo forges, 20 anvils and two long benches with 15 vises, and an assortment of forge and vise tools, and affords accommodation for a class of from 15 to 30 students. The third, for lathe work, has an area of 720 square feet, and contains three grindstones, 26 lathes for wood and metal working, and it is intended to add to it four engine lathes. The shops are illuminated by electric lamps, and the lathes and grindstones, as well as the dynamos which supply the light, are driven by a steam engine.

Digitized by Google

DISCIPLINE.

Every student is expected to give serious attention to the work of the college, and to allow his fellows to do the same; not to disturb the order and quiet necessary in the class-room, nor to do anything derogatory to the dignity of an institution of learning. Violations of the rules of the college and of propriety are visited with punishment which varies, according to the gravity of the offense, from demerit-marks and formal admonition to suspension, by direction of the President, and dismission, by vote of the Faculty. No student is demerited without receiving notice of the fact and the reason. A student who has received 100 demerit-marks in one term, or 175 in one academic year, must leave the college.

EXAMINATIONS.

There are two examinations of all the students in all departments each year. The first is held at the close of the first term, in January. It extends over a fortnight, and is, really, a rapid review of the studies of the term. It is conducted by means of oral recitation, and in accordance with the scheme of recitations pursued during the term. The difference lies mainly in the greater length of the daily lessons and the omission of explanations on the part of the instructor. If, upon the termination of this review, it appears to the Faculty that a student has fallen so far behind as to make it unprofitable for him to attempt to proceed, or to make him a drag upon his class, he is not allowed to continue with it. The second examination is held at the close of the second term, in June; it extends over eight working days. It is conducted mainly in writing, so that all the students of a class are tested at the same time and by the same tests. The results of the examination are considered carefully by the Faculty. Those students who have done but indifferently in all or many of the studies, and those also who are seriously deficient in several, and it may be in only one, are not advanced. They may, if their parents desire it, devote another year to the same division of the course; but no student is allowed to go over the same grade more than twice.

Digitized by Google

Allowance of Marks.

1. No student who is absent from any college exercise during the term, except as stated in Rule 3, shall receive any mark for the same, until he has given to the President a sufficient explanation of his absence, and to the professor satisfactory evidence, *within one week after such absence*, of having performed the duty assigned for the time of his absence.

2. No marks shall be allowed for absence more than twice in any one term, nor for more than five consecutive days of absence in one term, except on a vote of the Faculty in each case.

3. For one day's absence in each term the President may, at his discretion, direct that a student shall be allowed his average mark for the fortnight in which such absence occurred.

4. In the Examination Review marks may be allowed for absence of two days, and no more, if the student pass an examination in the work of the days of his absence.

5. A student absent from the Examination for Advancement for good cause may be examined subsequently for the purpose of determining whether he shall be advanced or not. But no mark shall be given for such examination. At the close of the student's course, however, the Faculty may, on his application, allow for the examinations from which he was absent the average mark of the student in all the examinations in the same departments.

MERIT ROLL.

The Merit Roll is made up immediately after the second examination, and is published once a year. On this roll each student is ranked according to his standing in his class, determined by his merit marks received for study and conduct during the two terms and at the examinations.

The Merit Roll maximum for each term in any subject is ascertained by multiplying the number of recitations a week in that subject by one hundred; one-half of this maximum is for the term work, and one-half for the examination.

The maximum of conduct for a term is two hundred, and the conduct-mark of each student is determined by deducting from such maximum all his demerit marks.

On the Merit Roll the students are classified as Highest, High, Good, and Low.

The student who has the greatest number of marks in his class ranks Highest.

Digitized by Google

Students rank High the total of whose marks, in study and conduct together, equals or exceeds eight-tenths of the maximum.

Students rank Good the total of whose marks equals or exceeds six-tenths of the maximum.

The remaining students rank Low.

A copy of the Merit Roll is sent to the parent or guardian of each student.

COMMENCEMENT.

The Commencement of the College is held on the Thursday preceding the first of July.

Commencement Honors.

1. Not more than six orations and dissertations shall be delivered by the students at the Commencement.

2. No oration or dissertation shall occupy more than ten or less than seven minutes in its proper delivery.

3. The orators at Commencement shall be the first six members of the Graduating Class in rank, counting from the beginning of the Freshman year to the close of the Senior year.

4. The Valedictory oration shall be the first honor, and the Salutatory shall be the second; the remaining honorary orations shall be numbered according to the rank of the students.

5. If any of these Honor-men, except the Valedictorian and the Salutatorian, have not received eight-tenths in Oratory (Composition and Delivery) during the Senior year, his name shall be entered on the programme, marked Excused, and a suitable substitute, in order of rank, shall be appointed.

6. When any student below the sixth rank is thus appointed, his oration shall be entered on the programme as a dissertation. The dissertations shall be numbered according to the rank of the students appointed to deliver them.

Digitized by Google

MEDALS AND PRIZES.

The Pell Medals.

In 1849, Duncan C. Pell, Esq., by the gift of $500, established a gold medal, to be awarded annually to the student who shall rank highest in all the studies of the year taken together; and in 1856, the donor authorized the trustees of the fund to devote a portion of the income to the provision of a silver medal to be given to the student who shall rank second.

Trustees of the Fund:

The Chairman of the Board of Trustees of the College.

The President of the College. The Hon. Abram S. Hewitt.

The Cromwell Medals.

In 1850, Charles T. Cromwell, Esq., by the gift of $500, established a gold medal, to be awarded annually to the best scholar in History and Belles-Lettres; and in 1856 the donor authorized the provision of a silver medal for the second scholar.

Trustees of the Fund:

The President of the College.

The Professor of History. The Hon. Stuyvesant Fish.

The Ward Medals.

In 1853, Augustus H. Ward, Esq., established twenty bronze medals, to be awarded annually, each for one of the studies appointed, to the student of most proficiency therein, provided he shall have regularly pursued such study for not less than two months of the collegiate year then closing. A student gaining one medal not to be precluded from obtaining others at the same time or subsequently.

The subjects are:—Chemistry, Natural History, Natural Philosophy, Moral Philosophy, Law, English, Greek, Latin, French, Spanish, German, Oratory, Composition, Logic, Astronomy, His-

Digitized by Google

tory, Drawing, Algebra, and Geometry, Descriptive Geometry, Hygiene.

TRUSTEES OF THE FUND:

THE EXECUTIVE COMMITTEE OF THE BOARD OF TRUSTEES.

THE RIGGS MEDALS.

In 1864, Elisha Riggs, Esq., by the gift of $1,000, established a gold medal, to be annually awarded to the author of the best English Prose Composition in the Senior Class, and a gold medal to be awarded to the author of the best English Prose Composition in the Junior Class; any surplus of income to be applied by the trustees to further, in any way they may think best, the design of the donor to stimulate the cultivation of English Composition in the College of the City of New York. The competition is open to all who have received not less than four-fifths of the maximum in English Composition from the beginning of the Junior year. The names of the competitors must be handed to the President on or before the second Monday in February. The essays must be handed in on the first Monday in June.

TRUSTEES OF THE FUND:

THE PRESIDENT OF THE COLLEGE.

THE PROFESSOR OF HISTORY.

THE PROFESSOR OF THE ENGLISH LANGUAGE AND LITERATURE.

THE CLAFLIN MEDALS.

In 1871, John Claflin, Esq., by the gift of $1,250, established two gold medals and two silver medals, to be awarded as follows:

A gold medal to the student of the Senior Class who shall pass the best competitive examination in Greek; a gold medal to the student of the Junior Class who shall pass the best competitive examination in Latin; a silver medal to the student of the Freshman Class who shall receive the certificate of the Professor of Greek, that he has made the greatest proficiency in that department; and a silver medal to that student of the Freshman Class who shall receive a corresponding certificate from the Professor of Latin.

TRUSTEES OF THE FUND:

THE PRESIDENT OF THE COLLEGE.

JAMES P. LOWERY, ESQ. EUSTACE W. FISHER, M.D.

Digitized by Google

Prizes for Declamation.

PROSE.

In 1852, the President of the Board of Education offered a prize for excellency in public speaking, to be called the Prize of the President of the Board of Education; and the successive Presidents of the Board have continued it.

The six speakers contending for this prize are chosen by their classmates, two from each of the three higher classes. Only such students are eligible as have not received fifty demerit marks during the first term, or twenty-five during the second term preceding the day of the election. They speak selected pieces. The prize is awarded by a committee of gentlemen having no relation to the College, and selected by the donor.

POETRY.

Since 1855, a gentleman of this city has offered a "Prize to the best Declaimer of a Selected Poem," the competitors to be selected, one from each of the three higher classes, by the students of said classes respectively; the declamations to be delivered at the same time as the prose declamations; and the award to be made by the Committee selected to confer the prize in prose speaking.

The Prize Speaking is usually held on the Friday preceding Commencement. The successful Riggs essayists read their essays on the same occasion.

The Lockwood Prize.

Since 1857, George R. Lockwood, Esq., has offered an annual prize for the best translation from French into English. The translators contending for the prize are elected from and by the students in the three higher classes who have studied French in the College, two from each class. Each translation has appended an assumed name or motto, and a sealed letter bearing the name or motto and containing the true name of the translator is left with the President. The translation is made after the Summer examination, on a day appointed by the President, and within a given time, not exceeding three hours. The passage is selected by the Professor of French, and the translation is judged, with regard to the interpretation of the original text, by the Professor of French, and to the English diction, by the Professor of English. The President and these two Professors form the Committee of Award.

Digitized by Google

The Kelly Prizes.

In 1868, James Kelly, Esq., by the gift of $1,000, established two prizes. One prize is given to the best debater in the Literary Societies; three contestants being chosen by the Clionian Society and three by the Phrenocosmian. The President of the Board of Trustees selects the subject and submits it to the Faculty for approval. The debate is held in the College Chapel during the week preceding Commencement.

The other prize is given to the member of either society who shall write the best critique on some work of English literature. The subject is announced before the Christmas vacation, and the essays must be handed in on the first Monday in June.

The judges of the debate are selected by the President of the Board of Trustees; the judges of the essays are the President of the College, the Professor of History and the Professor of the English Language and Literature.

Trustees of the Fund:

The Board of Trustees of the College.

The Belden Prizes.

In 1883, William Belden, Esq., by the gift of $1,000, established prizes for excellence in Pure Mathematics. The nature of the prizes and the terms of their award are to be determined from time to time by the President of the College and the Professor of Pure Mathematics.

At present the following prizes are to be awarded annually on Commencement Day, in the Junior and Sophomore classes:

1. A gold medal to the student in each class of greatest proficiency in the studies of the department during the previous year. This greatest proficiency is to be determined either from the marks for recitations and on examinations, or by a special competitive examination, as may in each case seem best to the trustees.

2. A silver medal to any other student in either class whose aggregate marks for recitations and on examinations shall reach ninety-five per cent. of the maximum.

Trustees of the Fund:

The President of the College.

The Professor of Pure Mathematics.

Digitized by Google

Classical Scholarship.

This college being, through the action of its officers and alumni, associated with the following universities and colleges, viz.: Amherst, Brown, Columbia, Harvard, Johns Hopkins, New Jersey, Wesleyan, Yale, in the support of the American School of Classical Studies at Athens, the school is open to any properly qualified graduate of this college. Those desiring to avail themselves of this privilege should apply to the Professor of Greek for information and a certificate of scholarship.

DEGREES.

The degree of *Bachelor of Arts* is conferred on those students who have completed the Classical Course; that of *Bachelor of Sciences*, on those who have completed the Scientific Course.

The Faculty recommends no student for a degree whose average standing in the studies of the Senior year has fallen below six-tenths of the maximum. Every member of the graduating class is required to write a composition for oral delivery, to be sent in four weeks before Commencement.

A Bachelor of Arts or of Sciences, of three years' standing, may be recommended for the degree of Master of Arts or of Sciences on the following conditions:

1. He shall, at the date of the Commencement at which the degree is to be conferred, have been graduated at least three years.

2. He shall have been engaged, for at least two years, in the study of some literary or scientific subject, and shall furnish, as evidence of such study, either the diploma of the college or school which he has attended, or a detailed statement of the subjects and books which he has studied.

3. He shall present to the Faculty, at least six weeks before the Commencement, a thesis, satisfactory both in manner and style, on some subject connected with his studies, accompanied by a declaration that such thesis is his own work.

THE ASSOCIATE ALUMNI.

The College has graduated in thirty-two classes, from 1853 to 1884, 1,132 men, of whom 1,026 are living. These are associated under the name of "The Associate Alumni of the College of the City of New York." The regular meetings are held annually, on

Digitized by Google

the day after Commencement, at the College building. The officers for the present year are :

PRESIDENT, - - -	J. SEAVER PAGE, '62.
VICE-PRESIDENT, - -	CHARLES H. KITCHEL, '57.
SECRETARY, - - -	WILBUR LARREMORE, '75.
TREASURER, - -	JAMES KNOX, '59.
HISTORIAN, - - -	JOHN S. BATTELL, '73.

STUDENTS' AID FUND.

In 1857, the Associate Alumni established a fund for the purpose of assisting such students as might otherwise find difficulty in completing their collegiate course. This fund is maintained by contributions from the alumni. The management of the fund is committed to five trustees, who loan, without interest, such sums as they think proper to deserving students; and neither the names of those to whom the loans are made, nor the amounts of the loans, are known to any but the trustees and the auditors of the fund.

The following are the present trustees, to whom application may be made :

JOHN R. SIM, - -	At the College.
JOHN HARDY, - -	265 Broadway.
ALFRED G. COMPTON, -	At the College.
CHARLES L. HOLT, - -	180 Front Street.
EVERETT P. WHEELER,	120 Broadway.

LITERARY SOCIETIES.

Two Literary Societies, the "Clionian" and the "Phrenocosmian," are connected with the College. They are devoted to the cultivation of the arts of composition, oratory and debate, and the promotion of friendly intercourse between students.

The Faculty are *ex-officio* honorary members of the societies.

The meetings are weekly during the collegiate year. The exercises consist of the reading of an essay and a selection, the delivery of a declamation or an oration, and the debate of a question previously appointed. A magazine is also read at intervals, to which the members contribute, anonymously, articles of a lighter nature than the essays. The Clionian library, containing many valuable books, and the Phrenocosmian reading-room, where may be found the leading magazines and periodicals of the day, are in two of the side-rooms of the chapel, and are open to the members every afternoon of the college week.

Digitized by Google

COMMENCEMENT.

JUNE 26, 1884.

The award of Medals and Prizes was made according to the terms and conditions heretofore mentioned, and was as follows:

THE PELL MEDALS.

First,	SAMUEL WHITNEY DUNSCOMB, Jr.,	Sub-Freshman.
Second,	CHARLES LANE POOR,	Sophomore.
Third,	OSCAR ERLANDSEN,	Senior.
Fourth,	THEODORE EDWARD LYON, Jr.,	Freshman.

THE CROMWELL MEDALS.

First,	BASHFORD DEAN,	Sophomore.
Second,	HARRY E. DONNELL,	Sophomore.
Third,	ALFRED M. HEINSHEIMER,	Sophomore.

CHARLES LANE POOR and CARL H. KAPPES, of the Sophomore Class, received certificates of equal merit with A. M. Heinsheimer.

THE WARD MEDALS.

Chemistry,	OSCAR ERLANDSEN,	Senior.
Natural History,	OSCAR ERLANDSEN,	Senior.
Natural Philosophy,	OSCAR ERLANDSEN,	Senior.
Moral Philosophy,	CHARLES LANE POOR,	Sophomore,
Law,	FORBES ROBERT MCCREERY,	Junior.
English,	FORBES ROBERT MCCREERY,	Junior.
Greek,	E. FARNHAM TODD,	Senior.
Latin,	AUGUST RUPP,	Senior.
French,	CHARLES LANE POOR,	Sophomore.
Spanish,	ISAAC AARON,	Junior.
German,	RUDOLPH P. MILLER,	Junior.
Oratory,	JULIUS M. MAYER,	Senior.
Composition,	MORRIS MANGES,	Senior.
Logic,	GUSTAVE A. CARLS,	Senior.
Astronomy,	OSCAR ERLANDSEN,	Senior.
History,	JOHN W. WOOD,	Sophomore.
Drawing,	HARRY E. DONNELL,	Sophomore.
Algebra and Geometry,	SAMUEL W. DUNSCOMB, Jr.,	Sub-Freshman.
Descriptive Geometry,	THEODORE E. LYON, Jr.,	Freshman.
Hygiene,	SAMUEL W. DUNSCOMB, Jr.,	Sub-Freshman.

Digitized by Google

The following students received certificates of equal merit with their classmates who received the medals, viz.:

Greek,	AUGUST RUPP,	Senior.
Latin,	MORRIS MANGES,	Senior.
Spanish,	ISAAC F. MORITZ,	Junior.
German,	WILLIAM F. DECKER,	Junior.
Composition,	SAMUEL A. TUSKA,	Senior.
Descriptive Geometry,	THEODORE BAUMEISTER,	Freshman.

THE RIGGS MEDALS.

SENIOR CLASS.

SUBJECT:—Influence of War on National Character.

JULIUS MARSHALL MAYER.

JUNIOR CLASS.

SUBJECT:—Physical Science as a means of Enlightenment.

FREDERICK C. H. WENDEL.

Honorable mention was made of the essay of HAROLD NATHAN.

THE CLAFLIN MEDALS.

Greek,	E. FARNHAM TODD,	Senior.
Latin,	SAMUEL SHULMAN,	Junior.

Certificates of equal merit in Latin to A. L. FROMME and F. C. H. WENDEL.

Greek,	CHARLES KELLER,	Freshman.
Latin,	GEORGE W. STAKE,	Freshman.

Additional prizes from the Claflin Fund were awarded for

Greek,	CHARLES ALFRED DOWNER,	Sophomore.
Latin Prose Composition,	HARRY E. DONNELL,	Sophomore.

THE PRIZE OF THE PRESIDENT OF THE BOARD OF EDUCATION.

JAMES E. HOLMES, - - - - - - - - Senior.

THE PRIZE FOR POETRY DECLAMATION.

LEE KOHNS, - - - - - - - - - Senior.

THE LOCKWOOD PRIZE.

SAMUEL A. TUSKA, - - - - - - - - Senior.

Digitized by Google

THE KELLY PRIZES.

FOR THE BEST DEBATE. SUBJECT: "Should the Federal Government contribute to the maintenance of Common Schools in the several States of the Union?"

JAMES E. HOLMES, of the Phrenocosmian Society.

The Judges were Messrs. J. W. Arnold, Abel Crook and Rastus S. Ransom.

FOR THE BEST CRITIQUE. SUBJECT: The fiftieth chapter of Gibbon's History.

EDWARD WHEELER SCRIPTURE, of the Phrenocosmian Society.

THE BELDEN PRIZES.

JUNIOR CLASS.

Gold Medal, - - - - - - - LOUIS PHILIP BACH.

Silver Medals, - - R. P. MILLER and FRANKLIN M. DEVOE.

SOPHOMORE CLASS.

Gold Medal, - - - - - - - - EMIL COHEN.

Silver Medals, - - CHARLES L. POOR and A. M. HEINSHEIMER.

HONORS.

The Honors at Commencement were—

First (Valedictorian), - - - - - OSCAR ERLANDSEN.
Second (Salutatorian), - - - - - WILLIAM FUCHS.
Third, - - - - - - - - - GUSTAVE A. CARLS.
Fourth, - - - - - - - - - E. FARNHAM TODD.
Fifth, - - - - - - - - - MORRIS MANGES.
Sixth, - - - - - - - - - HENRY E. BLISS.

In addition, AUGUST RUPP and SAMUEL A. TUSKA received honorable mention for having obtained above 85 per cent. of the total maximum from the beginning of the Freshman year to the end of the Senior year.

Samuel A. Tuska pronounced a dissertation in place of E. F. Todd, who was excused from speaking.

Digitized by Google

DEGREES CONFERRED.

BACHELOR OF ARTS.

Lewis Barney,
Ben. Adams Burnett,
Cornelius Godfrey Coakley,
Bernard Cronson,
Joseph Francis Darling,
Louis Herbert Hahlo,
James Edward Holmes,
Milton Hopkins,
Louis Julius Ladinski,
Solomon Katten Lichtenstein,
Julius Jacob Lindheimer,
Morris Manges,
Daniel Francis Martin,
David Meeker Marvin,
Moses Marx,
Frank Gillett Mason,
Julius Marshall Mayer,
Percival Solomon Menken,
John Simpson Penman,
David Pfeiffer,
William Henry Reed,
August Rupp,
Edward Wheeler Scripture,
Theodore Eugene Smith, Jr.,
Edward Farnham Todd,
Samuel Adolf Tuska,
Jacob Outwater Van Winkle,
Myna Allison Vosburgh,
Adolf Zeh.

BACHELOR OF SCIENCES.

George John Bischoff,
Henry Eugene Bliss,
Edward A. Byrne,
Gustave A. Carls,
Edwin Peshine Delanoy,
Oscar Erlandsen,
William Fuchs,
William Hallett Greene,
Lee Kohns,
James Warren Lane,
Rutson Maury,
Louis F. Miskowsky,
Charles Murray,
James Pedersen,
Benjamin Franklin Roeder.

MASTER OF ARTS.

Alexander George McAdie, A.B., '81.
William Morrow Knox Olcott, A.B., LL.B., '81.

MASTER OF SCIENCES.

John Baumeister, B.S., '81.

Digitized by Google

DIRECTORY.

Digitized by Google

COLLEGIATE CALENDAR.

1884–5.

1884.

Sept. 10. Wednesday.—Commencement of First Term.

Nov. 4. Tuesday.—Election Day

Nov. 27. Thursday.—Thanksgiving Day.

Dec. 25. Thursday.—Winter Vacation commences.

1885.

Jan. 2. Friday.—Winter Vacation ends.

Jan. 9. Friday.—First Term ends.

Jan. 12. Monday.—Review Examination commences.

Jan. 30. Friday.—Review Examination ends.

Feby. 2. Monday.—Commencement of Second Term.

April 3. Friday.—Good Friday.

April 27. Monday.—Spring Vacation commences.

May 1. Friday.—Spring Vacation ends.

May 22. Friday.—Second Term ends.

May 27, 28. Examination for Advancement.

June 1, 2, 3. Examination for Admission.

June 5, 8, 9, 11, 12. Examination for Advancement.

June 20. Friday.—Kelly Debate.

June 22. Monday—Prize Speaking.

June 25. Thursday.—Commencement.

June 26. Friday.—Summer Vacation commences.

Sept. 8. Tuesday.—Summer Vacation ends.

Sept. 9. Wednesday.—Commencement of First Term.

BOARD OF TRUSTEES.

NAME.	RESIDENCE.	PLACE OF BUSINESS.
Beardslee, Rufus G.,	47 West 55th Street,	106 Broadway.
Belden, William,	841 Fifth Avenue.	
Bell, Isaac,	26 West 22d Street,	179 Greenwich Street.
Crawford, Gilbert H.,	206 Eighth Avenue,	229 Broadway.
Devoe, Frederick W.,	Fordham,	101 Fulton Street.
Ivins, William M.,	25 West 129th Street,	142 Pearl Street.
Kelly, Eugene,	43 West 51st Street,	45 Exchange Place.
Patterson, Edward,	19 East 45th Street,	3 Broad Street.
Perkins, Hosea B.,	Fort Washington.	
Pomeroy, Eugene H.	48 West 55th Street,	156 Broadway.
Schmitt, Henry,	29 Vandam Street,	229 Broadway.
Schwab, Gustav,	Sedgwick Avenue,	2 Bowling Green.
Seligman De Witt J.,	328 West 58th Street,	
Simmons, J. Edward,	28 West 52d Street,	25 Nassau Street.
Tamsen, Edward I. H.,	52 Avenue A.	
Vermilye, Jacob D.,	Fordham,	42 Wall Street.
Walker, Stephen A.,	8 East 30th Street,	120 Broadway.
Wallace, William B.	145 East 48th Street.	
Webb, Alexander S.,	15 Lexington Avenue.	
Welch, W. J.,	211 Henry Street.	
Wetmore, David,	119 Lexington Avenue,	365 Greenwich Street.
Wood, William,	4 West 18th Street.	

Lawrence D. Kiernan, Secretary ; Office, Hall of the Board of Education.

OFFICERS OF THE COLLEGE.

Baumeister, John,	Tutor,	306 East 23d Street.
Cana, Robert W.,	Registrar,	214 West 21st Street.
Cherbuliez, David,	Tutor,	256 Willis Avenue.
Colin, Alfred,	Tutor,	341 Madison Avenue.
Compton, Alfred G.,	Professor,	233 East 124th Street.
Doremus, Charles A.,	Tutor,	92 Lexington Avenue.
Doremus, R. Ogden,	Professor,	123 Lexington Avenue.
Draper, John C.,	Professor,	429 Lexington Avenue.
Erlandsen, Oscar,	Instructor,	147 Avenue B.
Fabregou, Casimir,	Tutor,	165 East 66th Street.
Fiston, Ernest,	Tutor,	43 West 127th Street.
Herbermann, Charles G.,	Professor,	223 West 25th Street.
Hollerith, George C.,	Tutor,	203 East 61st Street.
Hunt, Leigh H.,	Tutor,	160 West 23d Street.
Ilgen, Ernest,	Tutor,	213 East 17th Street.
Johnston, Henry P.,	Professor,	169 East 69th Street.
Kenyon, Robert N.,	Tutor,	301 West 55th Street.
Legras, Gustave,	Tutor,	159 East 91st Street.
McGuckin, William G.,	Tutor,	406 West 61st Street.
Mason, James Weir,	Professor,	29 West 128th Street.
Mayell, Henry,	Secretary,	Rutherford, N. J.
Mitchell, Harvey,	Instructor,	148 East 28th Street.
Morales, Agustin J.,	Professor,	115 East 121st Street.
Mott, Lewis F.	Tutor,	367 West 19th Street.
Mulqueen, Joseph F.,	Tutor,	51 Henry Street.
Newcomb, George B.,	Professor,	Rutland, 57th Street and Broadway.
Roemer, Jean,	Professor,	10 East 47th Street.
Rupp, August,	Tutor,	961 Third Avenue.
Scott, David B.,	Professor,	136 East 80th Street.
Sheldon, Benj. A.,	Tutor,	48 Morton Street, B'klyn.
Sickels, Ivin,	Tutor,	353 New York Av., J. C.
Sim, John R.,	Tutor,	324 East 86th Street.
Smith, Calvin R.,	Tutor,	58 West 57th Street.
Stratford, William,	Tutor,	15 West 43d Street.
Tisdall, Fitz Gerald,	Professor,	80 East Wash'n Square.
Webb, Alexander S.,	President,	15 Lexington Avenue.
Werner, Adolph,	Professor,	339 West 29th Street.
Woolf, Solomon,	Professor,	341 West 22d Street.
Bonney, Michael F.,	Janitor,	College Building.
Reed, James,	Engineer,	College Building.

Digitized by Google

STUDENTS.

SENIOR CLASS.

Aaron, Isaac,	199 Henry Street.
Abrams, Alexander,	274 Seventh Avenue.
Adair, Walter J.,	69 Irving Place.
Bach, Louis P.,	240 East 27th Street.
Barnett, Maurice,	113 East 72d Street.
Borchardt, Samuel,	104 East 90th Street.
Decker, Wm. F.,	154 West 45th Street.
Devoe, Franklin M.,	227 East 104th Street.
Fitch, George Walter,	124 West 42d Street.
Fromme, Abraham L.,	331 Sixth Street.
Hastie, James L., Jr.,	336 East 30th Street.
Hicks, Louis,	98 East 122d Street.
Hildreth, Percy Stearns,	25 Madison Avenue.
Hoffman, Benjamin B.,	8 East 75th Street.
Hofmann, Ferdinand Florenz,	950 First Avenue.
Kaminski, Edward,	779 Lexington Avenue.
Landsman, Samuel M.,	232 Broome Street.
McAuliffe, Geo. B.,	759 Second Avenue.
McCreery, Forbes,	350 Lexington Avenue.
Mack, Alfred W.,	325 West 58th Street.
Mack, Harry,	231 East 52d Street.
Martin, Thomas William,	Kingsbridge.
Metcalf, Fred Lemont,	309 West 14th Street.
Miller, Rudolph P.,	244 Madison Street.
Moritz, Isaac Frank,	123 East 110th Street.
Nathan, Harold,	1071 Park Avenue, North.
Neumann, Hugo,	River Lodge, foot 75th Street, E. R.
O'Shea, William James,	83 Pike Street,
Oudin, Maurice Agnus,	230 East 18th Street.
Randolph, Eugene Henry Lewis,	131 East 86th Street.
Schneider, August A. F.,	31 Attorney Street.
Schulman, Samuel,	125 Walker Street.
Sondheim, Leopold,	14 West 125th Street.
Stachelberg, Charles G.,	2005 Fifth Avenue.
Stephenson, John Charles,	70 Christopher Street.
Wahle, Charles Gerald Frederick, Jr.,	409 East 17th Street.
Wallace, Denis John,	751 Fifth Street.
Webster, A. Lincoln,	47 North Moore Street.
Wendell, Frederick C. H.,	813 Second Avenue.

JUNIOR CLASS.

Baron, Adolph,	236 East 40th Street.
Bartlett, Frank,	226 West 15th Street.
Bradley, Edward John,	101½ Lewis Street.
Bullowa, Alfred Lyon,	146 East 55th Street.
Byrnes, James C.,	310 East 31st Street.
Camp, Frederick Augustus,	215 West 127th Street.
Carl, John, Jr.,	311 West 39th Street.
Cohen, Emile,	210 East 50th Street.
Dean, Bashford,	112 East 47th Street.
Dessar, Edward E.,	234 East 61st Street.
Donnell, Harry Ellingwood,	341 West 56th Street.
Downer, Charles Alfred,	32 Great Jones Street.
Eaton, Henry Wane,	221 West 15th Street.
Elliott, Gilbert Molleson,	850 East 161st Street.
Floyd, William Toel,	65 West 130th Street.
Greenhall, Charles L.,	147 East 72d Street.
Gutman, Abraham L.,	129 East 61st Street.
Heinsheimer, Alfred M.,	344 East 50th Street.
Henshaw, Edward Marcus,	581 East 145th Street.
Hill, Aaron,	327 East 3d Street.
Hubbell, George Wm.,	2128 Sixth Avenue Boulevard.
Iseli, Henry Emile,	25 South Ffth Avenue.
Knipe, Isaac McGay,	763 Greenwich Street.
Kottman, William Adolph,	45 Columbia Street.
LaFetra, Edward Burrough,	333 East 17th Street.
Mannheimer, Seligman,	227 West 33d Street.
Mason, Carl Schultz,	1423 Lexington Avenue.
Menken, Mortimer Morange,	115 Worth Street.
Moore, Frank Coddington,	39 West 130th Street.
Morres, Edward Meyer,	839 Eighth Avenue.
Morris, Louis,	509 Canal Street.
Nordby, Conrad Hjalmar,	328 West 26th Street.
Oberndorfer, Nat.,	959 Lexington Avenue.
O'Donnell, James Aloys,	433 West 40th Street.
Perkins, Edward White,	40 East 66th Street.
Petrasch, Carl Schurz,	64 West 53d Street.
Poor, Charles Lane,	42 West 19th Street.
Requa, Robert Russell,	43 West 22d Street.
Rush, Thomas Edward,	28 Hamilton Street.
Schavel, Wm. Melville,	120 East Fourth Street.
Schultze, Otto Henry,	102 East 35th Street.
Shiels, Albert,	896 Broadway.
Smith, William,	463 West 104th Street.
Stroock, Moses Jesse,	60 East 92d Street.
Thain, Mortimer Porter,	62 East 91st Street.
Veit, Benjamin,	339 East 62d Street.
Wendt, Fred. William,	18 East 36th Street.

Wood, John Wilson,	6 East 28th Street.
Wright, Theodore Anthony, Jr.,	163d Street, West Morrisania.
Yates, Samuel M.,	304 West 30th Street.
Zerega, Louis Augustus,	111 East 72d Street.

SOPHOMORE CLASS.

Baumeister, Theodore,	306 East 23d Street.
Behrend, Bernhard M.,	925 Second Avenue.
Berghane, Frederick Albert,	413 Ninth Avenue.
Bernholz, John Francis,	314 West 58th Street.
Bloodgood, Freeman, Jr.,	840 West Boulevard.
Blumenstiel, Emanuel,	108 E. 79th Street.
Bowman, J. Pickard,	346 East 52d Street.
Bradley, Thomas J.,	101½ Lewis Street.
Brodil, Frank,	113 Avenue B.
Chapman, David Baldwin Reed,	461 West 83d Street.
Cooper, William T.,	162 East 36th Street.
Dakin, Albert Harlow, Jr.,	128 Christopher Street.
Davidson, Gustav,	346 East 52d Street.
Diedel, Henry Richard,	375 Third Avenue.
Duffy, Michael Edward,	341 West 58th Street.
Dunlop, Samuel Robert,	326 West 48th Street.
Eilbeck, Arthur Blake,	2091 Sixth Avenue.
Eising, Harry,	6 East 66th Street.
Elder, Joseph A.,	49 East 59th Street.
Erdman, Albert A.,	309 East 18th Street.
Freedman, William Horatio,	120 West 125th Street.
Friess, Louis G.,	322 West 31st Street.
Goodwillie, Frank,	256 West 127th Street.
Greene, Frederick J.,	586 E. 135th Street.
Griffith, Harry B.,	708 Lexington Avenue.
Guiterman, Edward W.,	335 West 58th Street.
Guth, William C.,	253 East 71st Street.
Haase, Lewis M. F.,	245 East 13th Street.
Havanagh, Peter,	421 West 44th Street.
Herrman, George W.,	135 East 60th Street.
Herrmann, August, Jr.,	429 West 28th Street.
Howe, John W.,	311 West 17th Street.
Jackson, Henry H.,	45 East 67th Street.
Jacobus, Wm. Henry Bedell,	212 West 53d Street.
Jarmulowsky, Meyer,	201 Henry Street.
Jasper, William,	841 Eighth Avenue.
Johansen, Charles K.,	206 East 19th Street.
Johns, William H.,	317 E. 118th Street.
Josephthal, Louis Maurice,	128 East 72d Street.
Kayser, Henry A.	263 E. 78th Street.
Keller, Charles,	426 East 58th Street.
Kelly, Thomas M.,	391 Hudson Street,

Digitized by Google

Kurzman, Seymour P.,	119 East 65th Street.
Lange, Hermann D.,	526 West 47th Street.
Lautenbach, James,	480 Lexington Avenue.
London, Jacob,	419 East 118th Street.
Lorsch, Henry,	47 East 64th Street.
Lorsch, Jacob,	115 East 110th Street.
Lyon, Theodore Edward, Jr.,	142 West 122d Street.
McCallum, Lee,	162d Street and Edgecomb Road.
McDonald, Denis John,	207 East 43d Street.
McElveen, William Thomas,	1078 Third Avenue.
McEwen, G. Floy,	140 East 36th Street.
McFarland, Warren Chamberlain,	462 West 22d Street.
McGuire, John Francis Edward,	132 East 50th Street.
McKinstry, Everett,	104 Lexington Avenue.
Mach, William C.,	307 East 34th Street.
Meirowitz, Philip,	374 East Houston Street.
Michalisky, Samuel,	405 Canal Street.
Murberg, Axel J.,	327 East 23d Street.
Newton, Samuel Owen,	Tenth Avenue, near 158th Street.
Oppenheim, Samson David,	344 West 57th Street.
Pratt, Joseph Pollock,	543 West 26th Street.
Quinn, Daniel Aloysius,	548 West 43d Street.
Reston, John,	357 West 44th Street.
Rifflard, George Antoine,	32 East 21st Street.
Roche, Thomas Henry,	157 East 72d Street.
Rosenberg, Ernest Maurice,	822 Lexington Avenue.
Rosenthal, Abraham,	32 Suffolk Street.
Rosenwald, Benno,	55 East 60th Street.
Schneider, Henry George,	610 West 47th Street.
Schoonmaker, Richard Vought,	353 West 56th Street.
Schreier, Eli,	168½ Attorney Street.
Schwartz, Bernhard N.,	73 East 61st Street.
Serrano, Vicente,	711 Lexington Avenue.
Smith, Augustus,	460 West 44th Street.
Smith, Robert Frederick,	287 West 4th Street.
Sondheim, Eugene,	14 West 125th Street.
Stachelberg, Edgar J.,	2005 Fifth Avenue.
Stake, George William,	123 East 52d Street.
Stein, Joseph William,	214 East 58th Street.
Utley, William Dame,	315 West 18th Street.
Wendt, Alfred,	18 East 36th Street.
Winslow, Francis Asbury,	326 West 55th Street.
Wootton, Herbert Wright,	443 Lexington Avenue.
Wray, Stephen,	1883 Vyse Street, West Farms.
Yereance, William Burnet,	67 West 55th Street.
Young, Samuel Marsh,	776 Madison Avenue.

Digitized by Google

FRESHMAN CLASS.

Albrecht, George W.,	356 West 16th Street.
Armitage, Charles,	213 West 132d Street.
Bamman, Harry Lewis,	159 Avenue B.
Barnett Jacob,	47 East Broadway
Barr, William John,	21 New Bowery.
Beers, Charles Roderick,	62 Prospect Place.
Bell, John Henry,	515 Third Avenue.
Benoit, Leon,	37 East 21st Street.
Bienenstock, Abraham Samuel,	44 Ludlow Street.
Bierhoff, Frederick,	276 West 127th Street.
Bieser, August Edward,	556 West 54th Street.
Black, Adolph,	552 143d Street, West of Third Avenue.
Brann, Samuel,	231½ Eighth Avenue.
Branson, George Russell,	247 East 25th Street.
Briggs, George Gay,	233 East 104th Street.
Brouner, Walter Brooks,	256 West 12th Street.
Brown, Joseph Thomas, Jr.,	432 East 117th Street.
Bruns, Frank Edward,	80 East 4th Street.
Buckhout, James,	Valentine Av., 178th Street, Tremont.
Bullowa, Arthur M.,	146 East 55th Street.
Campbell, John,	2224 First Avenue.
Capleas, William Charles,	230 East 45th Street.
Carnes, Mason,	113 East 19th Street.
Casey, Walter Joseph,	393 East 8th Street.
Clark, William King,	Madison Avenue, 174th Street.
Cohn, Eugene,	102 East 122d Street.
Cox, William Clarence,	2002 Fifth Avenue.
Creevy, Joseph Maurice,	526 Grand Street.
Croly, Herbert David,	231 East 31st Street
Crosby, John J.,	238 East 24th Street.
Crounse, David Ryerson,	601 Tenth Avenue.
Cumming, Frederick Hamilton,	206th Street, Inwood.
Cummins, Theodore Henry,	46 Lawrence Street.
Davies, Charles Franklin,	171 East 82d Street.
Dempsey, John Aird,	132 East 57th Street.
Devlin, Bernard,	427 East 77th Street.
Devlin, Samuel Barr,	156 West 13th Street.
Dooley, John Joseph,	418 West 55th Street.
Drake, Frank Cornelius,	4 Beekman Place.
Drescher, William Norman,	1781 Bathgate Ave., near 174th Street.
Drummond, Lewis Evans,	60 East 7th Street.
Dunscomb, Samuel Whitney, Jr.,	24 West 128th Street.
Eckerson, Frank Loomis,	114 West 125th Street.
Elder, John Porter,	49 East 59th Street.
Elkus, Laurence,	61 East 61st Street.
Engler, Adolph,	437 West 23d Street.
Erdman, Albert Jacob,	111 East 62d Street.

Digitized by Google

Ericson, Charles,	334 East 55th Street.
Fechheimer, Sol.,	68 East 61st Street.
Fensterer, Herman,	454 East 116th Street.
Ferris, Walter Rockwood,	27 West 126th Street.
Ferry, Ervin Sydney,	419 East 78th Street.
Fitz Gerald, James Willis,	124 East 79th Street.
Folsom, Edgar Mancelia,	306 West 55th Street.
Forrest, Edward Walden,	31 West 25th Street.
Forster, Henry Atherton,	Riverdale-on-the-Hudson.
Freundlich, Isaac,	408 East 50th Street.
Fuller, Leigh Austin,	312 East 14th Street.
Gamble, Frank A.,	238 Henry Street.
Gans, Louis,	182 East 79th Street.
Gilroy, Thomas F., Jr.,	419 East 123d Street,
Glaze, George Waterbury,	117 East 60th Street.
Goldberger, David,	1629 First Avenue.
Goldwater, Abraham,	996 Second Avenue.
Goodkind, Walter,	131 East 111th Street.
Goodman, Bernard,	43 Henry Street.
Goodwin, Edward,	Governor's Island.
Hackes, Milton,	126 East 105th Street.
Hadden, Henry Cornell,	48 West 127th Street.
Haffner, Jacob,	655 Water Street.
Haggerty, William Joseph,	222 East 49th Street.
Haney, James Parton,	1233 Third Avenue.
Harris, Louis,	112 East 17th Street.
Harris, William Victor,	213 Madison Street.
Hatting, Peter August,	433 East 15th Street.
Hershfield, Isidore,	191 Henry Street.
Hewlett, Herbert D.,	253 West 19th Street.
Hoefler, Charles,	163 East 77th Street.
Hofmann, Philip Nicholas,	305 West 38th Street.
Hopkins, James,	330 West 18th Street.
Horne, Charles Francis,	54 Morton Street.
Hottenroth, Adolph Christian,	297 Bowery.
Howe, Thomas Dodds,	359 West 31st Street.
Huber, Hugo F.,	212 East 20th Street.
Jaques, Thomas Le Claire,	217 West 14th Street.
Jenks, Elijah,	524 West 37th Street.
Jerkowski, Louis,	118 East 79th Street.
Jochum, Clarence Eugene,	410 East 51st Street.
Jones, Frank Lawrence,	169 East 69th Street.
Kane, Robert Damian,	20 Clarkson Street.
Kayser, Henry,	239 East 118th Street.
Kennard, Louis W.	1774 Washington Avenue Tremont.
Kletchka, John Joseph,	90 Vesey Street.
Knox, Thomas Harry,	436 East 116th Street.
Knubel, Frederick Hermann,	66 Perry Street.
Koehler, Edwin H.,	39 East 30th Street.

Digitized by Google

Kohn, Albert,	748 Fifth Street.
Koplik, Charles,	99 Chatham Street.
Laase, Christian F. J., Jr.,	641 East 9th Street.
Leisersohn, George Washington,	308 West 47th Street.
Lessler, Montague,	429 East 58th Street.
Levy, Arthur Bernard,	11 Mitchell Place, East 49th Street.
Levy, Henry L.,	235 East 49th Street.
Levy, Lehman,	314 East 50th Street.
Lewinthal, De Witt,	564 Lexington Avenue.
Link, Henry G.,	330 West 29th Street.
Lipps, Henry A.,	856 East 138th Street.
Longacre, Lindsay Bartholomew,	150 East 35th Street.
Lowinson, Oscar,	Southwest cor. Pleasant Av. & 114th St.
McClelland, Thomas Calvin,	316 East 43d Street.
McDonald, Alexander Hunter,	1220 Ogden Avenue, High Bridge.
McGuire, Daniel T.,	122 East 58th Street.
McHale, Ferdinand Stanislaus,	279 East 7th Street.
Macdonald, John M.,	226 West 23d Street.
Mahony, Arthur Stuart,	142 East 53d Street.
Mahony, Charles Edward,	172 Alex. Ave., bet. 135th & 136th Sts.
Mandl, Edward,	49 Clinton Street.
Marks, Louis Benedict,	788 Lexington Avenue.
Merz, Eugene,	526 East 84th Street.
Meyer, Theodore S.,	34 East 57th Street.
Mitchell, James Bryor,	1535 Washington Ave., Tremont.
Mitchell, Richard Henry,	1535 Washington Avenue.
Morse, Livingston Burrill,	33 East 22d Street.
Müller, George Frederick,	1608 Third Avenue.
Müller, Reuben,	24 North Moore Street.
Murray, William John,	165th Street and Tenth Avenue.
Myers, Joseph Jacob,	444 East 117th Street.
Narramore, Joseph W.,	339 West 23d Street.
Nickerson, Howard,	166 West 128th Street.
O'Connell, Jerome A.,	603 East 135th Street.
O'Neil, Hugh,	222 Henry Street.
Orcutt, Benjamin Sinclair,	312 West 59th Street.
Palmer, Earle Fenton,	317 East 124th Street.
Parmly, Charles Howard,	344 West 29th Street.
Perham, Frederic Elliot,	5 East 132d Street.
Phelps, Newton Burt,	111 East 39th Street.
Pickert, Edward F.,	34 West 15th Street.
Pickford, Samuel Sherman,	403 East 23d Street.
Plyer, George Gregg,	324 West 60th Street.
Potter, George Sabine, Jr.,	237 East 17th Street.
Potter, Nathaniel Bowditch,	237 East 17th Street.
Prentiss, Henry James,	237 Madison Avenue.
Proudman, Edward H.,	791 Greenwich Street.
Quesada, Gonzalo de,	336 East 18th Street.
Rauch, Morris Samuel,	127 Ninth Avenue.

Digitized by Google

Regan, John D.,	321 East 56th Street.
Rindskopf, Robert Jones,	138 East 43d Street.
Ritchie, Peter Chapman,	1451 Washington Avenue.
Rosenberg, Max,	121 East 103d Street.
Ruggles, Philo Bulkley,	9 West 143d Street.
Ryan, James Aloysius,	1371 Lexington Avenue.
Ryan, William Thomas,	491 Second Avenue.
Salter, George Ferry,	38 Irving Place.
Schoen, Horatio,	322 Fifth Street.
Schwick, Charles,	420 East 9th Street.
Seward, William,	2 West 32d Street.
Siemon, Frederick,	1521 Avenue A.
Simmons, Benjamin,	219 East 107th Street.
Smith, Harris,	353 West 50th Street,
Stein, Sidney,	5 Mitchel Place, East 49th Street.
Stern, Chas. Seymour,	436 West 61st Street.
Stevens, Plowdon, Jr.,	1724 Bathgate Avenue.
Tackaberry, Frederic Halsted,	1921 Madison Avenue.
Telford, William Lander,	44 Stirling Place.
Thompson, George Cabot,	Grand Union Hotel.
Thorne, William L.,	215 West 18th Street.
Tidemann, Ernest Francis Gustave,	118 East 104th Street.
Torbush, Daniel,	334 East 120th Street.
Tuska, Gustav Robitscher,	223 East 18th Street.
Wagner, James Ceasar,	314 East 79th Street.
Waitzfelder, Albert Sidney,	143 West 11th Street.
Waller, Jerome,	304 East 55th Street.
Wehrhane, Harry Herman,	848 Lexington Avenue.
Welsch, Albert John,	2391 Eighth Avenue.
Wenzel, Albert,	513 Second Avenue.
Wieland, William Charles,	212 West 30th Street.
Wintner, Sigmund,	160 East 60th Street.
Wood, William Thomas,	208 Bowery.
Woolley, Charles Leonard,	155 East 48th Street.
Wormser, Louis,	628 Lexington Avenue.
Zach, Hermann,	310 East 8th Street.

SUB-FRESHMAN CLASS.

Adler, Charles,	220 East 79th Street.
Abendschein, George Frederick,	421 West 44th Street.
Abrahamson, Isador,	1765 Lexington Avenue.
Abraham, William,	120 Broome Street.
Ahner, Louis Frederick,	101 East 114th Street.
Alexander, Arthur Aaron,	57 East 53d Street.
Alexander, Isaac,	186 East 80th Street.
Alexander, Louis J.,	616 Grand Street.
Alsdorf, Edward Ge Nung,	266 West 42d Street.
Alsheimer, Joseph John,	96 East 4th Street.

Angell, Frank S.,	213 West 23d Street.
Armstrong, Joseph Thomas,	971 Lexington Avenue.
Bachmann, Isaac Simon,	117 East 85th Street.
Baese, Charles Otto,	44 St. Mark's Place.
Baker, George,	241 East 116th Street.
Baker, Harry Anthony,	81 East 125th Street.
Ballin, Jacob H.,	236 West 24th Street.
Balser, Henry Leonard,	606 East 9th Street.
Barry, Frederick Tylor,	19 West 52d Street.
Baruch, Bernard Mannes,	43 East 59th Street.
Baum, Joseph,	165 East 71st Street.
Beaudreas, Isidore John,	47 West 27th Street.
Belden, James,	841 Fifth Avenue.
Benedict, George Henry,	14 Sutton Place.
Bermingham, Albert Twiss,	Mt. Vernon, N. Y.
Bernstein, Solomon,	35 East Broadway.
Berth, Frederic Arthur,	625 East 140th Street.
Billich, Chas. Fred. Wm.,	315 East 30th Street.
Blake, Stephen,	233 East 85th Street.
Blan, Samuel,	187 Church Street.
Bleil, Frederick,	107 Allen Street.
Block, Rudolph Edgar,	743 East 6th Street.
Blumenthal, Bennie,	312 East 15th Street.
Blumenthal, Martin,	312 East 15th Street.
Bond, George Washington,	584 Lexington Avenue.
Bondy, William,	32 East 67th Street.
Bosch, George Balthasar,	223 East 6th Street.
Bourne, Herbert Kellogg,	316 East 15th Street.
Bradley, James Joseph,	60 Lewis Street.
Brady, Edward,	142 East 52d Street.
Brandt, William John,	178 East 88th Street.
Brauns, Washington Irving Alphonsus,	114 East 112th Street.
Bristol, Edward De Martin,	235 West 43d Street.
Brooks, Howard Daniel,	1828 Third Avenue.
Brown, Franklin Irving,	109 East 56th Street.
Buckhout, Arthur Livingston,	71 East 128th Street.
Burd, Frank Alfred,	315 West 30th Street.
Burton, Frederic Childs,	1110 Forest Avenue.
Buechler, William Frederick,	140 East Broadway.
Busselle, Samuel Marshall,	106 East 31st Street.
Bussing, Arthur,	Williamsbridge.
Cameron, Harry De Haven,	642 Lexington Avenue.
Carpentier, Marius Alexandre,	215 East 57th Street.
Cardozo, Algernon Sydney,	37 East 65th Street.
Carmody, Charles Richard,	49 Beekman Street.
Carr, Walter,	314 East 42d Street.
Carter, Stephen Tallmadge,	42 East 22d Street.
Caryl, John Gibson,	118 East 84th Street.
Cherry, George Augustus,	74 Gouverneur Street.

Clarke, Charles Fredericks,	1299 Park Avenue.
Clarke, Francis Edward,	439 Pearl Street.
Cohen, Henry Adolph,	589 Lexington Avenue.
Cohn, Joseph Jacob,	41 East Broadway.
Cohn, Julius Hilborn,	627 Third Avenue.
Cohn, Samuel,	209 Eighth Avenue.
Constant, Joseph Anthony,	330 East 13th Street.
Content, Walter,	768 Madison Avenue.
Couch, Arthur,	350 West 15th Street.
Coyle, William Francis,	185 East 7th Street.
Currier, Edwin Bradley,	6 West 130th Street.
Curry, Howard Lane,	323 West 33d Street.
Curry, John Pinkerton,	438 West 61st Street.
Daly, William Alfred,	345 East 16th Street.
Davis, Frank J.,	423 West 49th Street.
Dean, Edward Nelson,	149 East 16th Street.
Deane, William Edward,	235 West 33d Street.
De Lacy, George S.,	163 East 114th Street.
De Lee, Joseph,	22 Rutgers Street.
De Veau, Franklin,	87 East 10th Street.
Devlin, James Charles,	452 West 48th Street.
Dobbie, William,	544 West 43d Street.
Dolan, Charles Francis,	111 East 129th Street.
Dooley, John Joseph,	418 West 55th Street.
Doremus, Arthur Lispenard,	123 Lexington Avenue.
Dunlop, James John,	326 West 48th Street.
Dunn, Gano Sillick,	1519 Park Avenue.
Dunn, Henry William,	1381 North Third Ave.
Eagan, John,	158 East 42d Street.
Earle, Winthrop,	408 West 61st Street.
Eberhardt, William George,	209 Tenth Avenue.
Edgerton, George Tracy,	153 West 53d Street.
Eising, Edwin,	6 East 66th Street.
Ellison, Joseph Olyphant,	217 East 104th Street.
Elsasser, Arthur Louis,	156 East 64th Street.
Epstein, Geo. H.,	14 Rutgers Place.
Erbe, William,	55 Second Avenue.
Escobar, Frederick William,	62 West 55th Street.
Este, Raphael Angelo,	27 West 124th Street.
Ferguson, Arthur DeVeer,	140 East 28th Street.
Finn, William Eli,	154 East 72d Street.
Fischlowitz, Gustav Grant,	297 Greenwich Street.
Fitch, Edward Dwight,	124 West 42d Street.
Flitz, Louis Guy,	2 West 13th Street.
Forbes, Henry Hall,	359 West 28th Street.
Foster, Eugene Gray,	29 East 83d Street.
Foster, Jerome,	107 East 71st Street.
Fox, Charles Alexander,	126 East 73d Street.
Franghiadi, Paul Joseph,	164 East 57th Street.

Frank, Edgar Eleazer,	217 West 44th Street.
Franke, Julius,	135 West 130th Street.
Fraser, Charles M.,	115 East 10th Street.
Freeman, G. W. H.,	464 West 83d Street.
Freitag, Joseph Kendall,	230 East 15th Street.
Friedman, Emil,	663 Lexington Avenue.
Fry, Francis Duncan,	1460 Lexington Avenue.
Fuchsius, John Henry,	161 Essex Street.
Fuentes, Ventura,	323 West 30th Street.
Fuerst, Samuel,	77½ Norfolk Street.
Garsia, Edwin Conrad,	342 West 46th Street.
Gillespie, George Joseph,	735 Third Avenue.
Gilroy, Thos. Francis, Jr.,	327 East 123d Street.
Gitz, Frederick Charles,	240 East 71st Street.
Goldstein, Philip,	235 Division Street.
Goldstein, Samuel,	193 Henry Street.
Golsh, Alfred Louis,	327 East 14th Street.
Grass, Louis Albert,	321 East 17th Street.
Griffin, Nelson Faulkner,	Audubon Park, N. Y.
Grossman, Elias,	344 East 82d Street.
Grunwald, John Max,	79 East 3d Street.
Haggerty, John D.,	11 Madison Street.
Haggerty, Joseph Christopher,	821 Second Avenue.
Haley, Wm. Stanley,	Riverdale, N. Y.
Hall, William Henry,	61 West 56th Street.
Hallahan, John Francis,	236 East 85th Street.
Hamburger, Louis,	161 East 63d Street.
Handy, Arthur Wilson,	120 West 33d Street.
Haniphy, Joseph Alphonso,	99 Monroe Street.
Hanlon, William Edgar,	837 Teasdale Place.
Hanson, Harry Dennett,	308 Fifth Street.
Harris, Walter C.,	23 East 81st Street.
Hauser, Philip,	145 Stanton Street.
Hearn, Wm. A.,	Lorillard Street.
Heffern, John W.,	1982 Lexington Avenue.
Heim, John,	158 East Houston Street.
Herzig, J. Simeon,	133 East 128th Street.
Hillgrove, Thomas Ambrose,	1146 North 3d Avenue.
Hoch, John,	173 Rivington Street.
Hodges, George Dingee,	1247 Lexington Avenue.
Hoffman, Harry,	224 East 58th Street.
Holihan, John Joseph,	605 West 45th Street.
Housman, Clarence Julius,	63 West 52d Street.
Howe, Clarence Le Clair,	339 East 55th Street.
Huebsch, Daniel Adolph,	791 Lexington Avenue.
Hubbel, George Witherhead,	103 West 128th Street.
Humphreys, John Valentine Joseph,	139 Broome Street.
Hunter, Jeremiah,	466 West 43d Street.
Huntington, William A.,	704 East 139th Street.

Digitized by Google

Jackson, Adrian H.,	45 East 67th Street.
Jennings, James Baird,	329 East 20th Street.
Jacoby, Benjamin,	104 Orchard Street.
Johns, Huston,	165 West 26th Street.
Johnson, Jasper,	1308 Second Avenue.
Kahn, George James,	2091 Madison Avenue.
Kasper, Anthony,	321 East 59th Street.
Katzenmayer, Victor,	235 East 32d Street.
Kaufmann, Joseph,	244 Seventh Street.
Keeler, Erwin,	179 East 93d Street.
Keenan, Edward,	142 East 22d Street.
Kelby, Thomas,	300 East 11th Street.
Kelly, George James,	22 Rutgers Street.
Kelly, Joseph Aloysius,	516 First Avenue.
Kelly, Joseph Francis,	632 East 17th Street.
Kelly, Nathaniel Craig,	322 East 87th Street.
Kelly, William Vincent, Jr.,	163 East 69th Street.
Kempner, Isaac,	246 East 53d Street.
Kittle, Edwin Howard,	163 West 128th Street.
Klapp, William Allan,	The Grenoble, cor. of 57th St. & 7th Av.
Knox, Samuel Lippincott Griswold,	307 West 19th Street.
Kramer, Seligman,	329 West 35th Street.
Kranich, Augustus,	232 East 27th Street.
Kretzmer, Louis Christian,	1 Minetta Lane.
Kronfeld, Leon,	49 West 57th Street.
Kufner, Louis Alfred,	507 West 49th Street.
Kuhn, Joseph,	315 East 79th Street.
Lally, Michael John,	2361 Second Avenue.
Lawton, William Earnest,	416 Fourth Avenue.
Lesster, Edward William,	232 West 52d Street.
Levi, Ephraim,	97 Bayard Street.
Levy, Charles Joseph,	1889 Madison Avenue.
Liebenstein, Samuel Arthur,	354 East 50th Street.
Lindsay, Robt. F.,	369 Madison Street.
Little, Carleton B.,	20 West 16th Street.
Little, John T.,	20 West 16th Street.
Lloyd, Frank Clifford,	124 East 73d Street.
Loeser, Herman,	324 East 18th Street.
Loewenthal, Benjamin,	239 East 30th Street.
Logan, John Joseph,	406 East 54th Street.
Longfelder, David,	85 East Broadway.
Lovis, Harry Christian,	339 East 123d Street.
Lowenstein, Leon,	73 West 52d Street.
Lydon, Richard,	840 Lexington Avenue.
Lyons, John Joseph,	604 West 45th Street.
McBarron, Francis Joseph,	283 East Broadway.
McBarron, John,	283 East Broadway.
McCullough, Francis Wesley,	40 West 25th Street.
McElry, Frank Jerome,	211 East 57th Street.

Digitized by Google

McEvoy, William Arthur,	16 West 133d Street.
McIntyre, William Henry,	21 Perry Street.
McLaughlin, John David,	604 West 48th Street.
McNally, John Joseph,	118 East 109th Street.
McNamara, Joseph Patrick,	306 East 12th Street.
McNicholl, Thomas Alexander,	280 Second Street.
McPeake, James Andrew,	215 East 41st Street.
McQueeney, Edward Cleveland,	790 Eleventh Avenue.
McSwegan, Joseph,	340 East 57th Street.
Macarthur, George,	74th Street, East River.
Macdonald, George Alexander,	135 Lewis Street.
Mackay, Charles,	155 West 36th Street.
Mahony, Patrick George,	406 East 52d Street.
Maibrunn, David James,	754 Ninth Avenue.
Manheim, Henry Clay,	227 West 132d Street.
Manning, Joseph Stevenson,	343½ Water Street.
Many, Edward Follensbee,	127 West 11th Street.
Marks, Edward Everett,	318 East 72d Street.
Marvin, William Bradbury,	332 West 58th Street.
Merkel, Henry,	518 Third Avenue.
Merritt, Arthur Gardiner,	305 East 56th Street.
Merritt, Fowler,	305 East 56th Street.
Meyers, Max Lang,	247 East 61st Street.
Miller, C. L.,	159 East 82d Street.
Millie, John Williams,	1278 Broadway.
Montgomery, Carleton,	23 East 133d Street.
Moorhead, Robert John,	1332 Third Avenue.
Morgenstern, Julius,	566 Grand Street.
Moritz, Frederic Julius,	173 East 91st Street.
Morris, Aaron,	56½ Baxter Street.
Moses, Joseph Henry,	1258 Lexington Avenue.
Moses, Rosy William Moses,	199 East Broadway.
Moulton, Gary Westcott,	352 West 55th Street.
Mullaney, Thomas Aloysius,	149 East 22d Street.
Murphy, Joseph Edward,	101 Varick Street.
Murray, James Edward,	150th St., bet. 10th & St. Nicholas Avs.
Murray, William Samuel,	627 Sixth Avenue.
Nachtmann, Martin Theobald,	153 Orchard Street.
Nathan, Ralph,	106 Division Street.
Newsome, Moses,	137 West 25th Street.
Nolan, Thomas E.,	85th St., Transverse Road, Central Pk.
O'Connor, John Francis,	94 Vesey Street.
Odell, William B.,	443 East 119th Street.
Palmer, Leonard J.,	137 East 138th Street.
Parker, Charles Edward Seaman,	67 Morton Street.
Patterson, Frederick Holden,	61 East 25th Street.
Peck, Eli Judson,	161 East 31st Street.
Pedersen, Frederick Malling,	327 West 34th Street.
Pedersen, Victor Cox,	327 West 34th Street.

Digitized by Google

Peters, Max,	159 East 90th Street.
Phillips, Peter N.,	525 West 45th Street.
Pidgeon, James Francis,	314 East 5th Street.
Pitney, Fred.,	223 Lexington Avenue.
Pinkernelly, Charles,	24 Bond Street.
Piza, Moses I.,	370 West 33d Street.
Plyer, Charles Herbert,	324 West 60th Street.
Poor, Frank Ballou,	42 West 19th Street.
Prince, Julius,	120 East 107th Street.
Prochownick, Sylvain,	122 East 60th Street.
Rahaeuser, Fred. Henry,	308 West 41st Street.
Ransom, Lewis Buckley,	34 East 74th Street.
Rattey, Edmund Ferdinand,	162 East 91st Street.
Reardon, Dennis Joseph,	559 West 44th Street.
Reeves, Charles Wood,	207 East 126th Street.
Rice, Frank,	122 West 129th Street.
Rinaldo, Benjamin,	52 Catharine Street.
Rockwell, Arthur Clennam,	665 East 138th Street.
Roemisch, George,	99 Second Street.
Rose, Edwin L.,	19 West 129th Street.
Rosenblueth, Jacob,	324 East 62d Street.
Rossow, Otto Francis,	328 E. 85th Street.
Rothschild, Louis,	51 East 60th Street.
Rubien, Frederick William,	247 Avenue A.
Runsheim, Joseph,	415 East 50th Street.
Samuels, Fred. Harry,	15 Beekman Place.
Sarasohn, Abraham Hymon,	44 East Broadway.
Saward, Frederick William,	1638 Washington Avenue.
Scheuer, Maurice,	26 East 76th Street.
Schiele, Theodore,	335 East 62d Street.
Schlesinger, Anthony,	62 Attorney Street.
Schmeidler, Benjamin,	164 East 66th Street.
Schuyler Livingston,	Foot of 84th Street, East River.
Schwabeland, Christian,	144 West 13th Street.
Schwarz, Samson Henry,	105 East 79th Street.
Seff, Abraham,	10 Franklin Street.
Selling, Leo Milton,	160 East 66th Street.
Senger, Alfred,	201 East 102d Street.
Sheldon, Clinton Jackson,	76 West 131st Street.
Sheridan, James,	2117 Sixth Avenue.
Shipman, Frank Wesley,	412 East 117th Street.
Siegbert, Julius,	301 West 57th Street.
Simon, Moses,	114 East 56th Street.
Simon, Solomon,	440 West 22d Street.
Simonson, Jeremiah Thomas,	1536 Park Avenue.
Simpson, George,	636 German Place.
Smith, Edwin Dudley,	36 East 23d Street.
Smith, Elliott,	58 West 132d Street.
Smith, Francis Milton,	512 East 176th St., cor. Morris Ave.

Digitized by Google

Smith, Harry Albert,	58 East 64th Street.
Smith, John Joseph,	510 Second Avenue.
Smith, John Joseph,	1704 First Avenue.
Solomon, Edward,	350 East 118th Street.
Solomon, Herman M.,	139 Chatham Street.
Southern, Robert,	111 Monroe Street.
Spaeth, Otto Charles,	997 Washington Avenue.
Spier, Isaac,	65 East 124th Street.
Springsted, James William,	435 West 24th Street.
Steinert, Edward Greenleaf,	148 East 127th Street.
Stern, Aaron,	189 Chrystie Street.
Stevenson, Thomas,	331 East 79th Street.
Stich, Solomon,	146 West 54th Street.
Stiehl, Oscar Edward,	333 Pleasant Ave., near 118th Street.
Strahan, John,	243 West 126th Street.
Strang, William Alfred Partridge,	Concord Avenue, near Cedar Street.
Strassman, Albert,	707 Eighth Avenue.
Strunz, William Frazee,	587 Ninth Avenue.
Sullivan, Francis James,	8 Montgomery Street.
Sullivan, John James,	35 Baxter Street.
Treat, William Howard,	St. Nicholas Ave. and 158th Street.
Troescher, Albert,	233 East 60th Street.
Van Pelt, John Nicholas,	2365 Third Avenue.
Van Siclen, Arthur,	462 West 22d Street.
Vogel, Harry William,	44 West 50th Street.
Voght, Frederick Henry,	476 Water Street.
Wagner, Edward,	233 First Avenue.
Waldo, Eugene Loren,	305 West 46th Street.
Walker, James,	83 Baxter Street.
Ware, Martin Wiener,	923 Park Avenue.
Warner, Theodore Alfred,	325 East 30th Street.
Waterbury, Ezra Ketcham,	158 East 55th Street.
Webb, Alaska,	125 Roosevelt Street.
Weber, William Edmund,	16 Bayard Street.
Wehnim, Charles Valentine Alcott,	315 East 20th Street.
Welsh, Robert Gilbert,	304 East 30th Street.
Wenige, Oscar Theodore,	166 East 71st Street.
Wessels, Frank Colgate,	146 West 130th Street.
Wettlaufer, William Henry,	720 Seventh Avenue.
Wheeler, Fred. Maynard,	156 West 20th Street.
White, George, Jr.,	1039 Lexington Avenue.
White, Joseph,	61 East 121st Street.
Whitfield, William Mersereau,	216 West 127th Street.
Wilcox, Harold Morton,	217 West 24th Street.
Williams, Ray C.,	245 West 131st Street.
Young, William W.,	264 West 129th Street.

Digitized by Goog

THREE YEARS' COURSE.

FIRST YEAR.

Adler, Jerome Charles,	54 West 56th Street.
Almberg, Harry Emanuel,	232 East 46th Street.
Altschul, Leo,	520 East 82d Street.
Arras, Charles,	900 Sixth Avenue.
Baer, Hugo,	1417 Lexington Avenue.
Becken, Edward Frederick,	190 Varick Street.
Bedell, William J.,	341 West 17th Street.
Behrmann, William Henry,	88 Murray Street.
Bethel, Rienzi Hughes,	87 East 110th Street.
Biow, David William,	1509 Second Avenue.
Bloomberg, Jonas,	50 East 65th Street.
Bohn, Christian Charles,	435 West 36th Street.
Buckenham, George Edward,	54 King Street.
Camerer, Emil Edward,	218 East 75th Street.
Campbell, Nathaniel Adams,	241 East 30th Street.
Chambers, John W.,	442 East 56th Street.
Clickner, Stanley Eugene,	235 East 79th Street.
Conover, Lawrence V.,	692 East 162d Street.
Cronin, Jeremiah,	Pelham Avenue, Fordham.
Cudlipp, Raymond,	Kings Bridge.
Davenport, Arthur T.,	806 Greenwich Street.
Dewes, Paul,	2188 Third Avenue.
Dobbins, Thomas Joseph,	6 James Slip.
Drewes, Carl,	26 Hubert Street.
Druckers, James Barnet,	1528 Park Avenue.
Duffy, John Terence,	145 West 46th Street.
Elsberg, Herman Albert,	1101 Lexington Avenue.
Emmerich, Theodore John,	337 West 40th Street.
Entz, Justus B.,	1041 Madison Avenue.
Farrington, Chester,	613 East 140th Street.
Feinberg, Samuel,	114 East 120th Street.
Ferrer, Salvador,	508 East 116th Street.
Fix, Otto,	421 Sixth Street.
Foley, John F.,	Kings Bridge.
Fournier, George Alfred,	302 East 12th Street.
Friedman, Robert,	207 West 45th Street.
Gabriel, Gustavus,	104 East 112th Street.
Gans, Simeon Clarence,	346 West 57th Street.
Gartensteig, David,	431 East 56th Street.
Gilon, Webster Hudson,	102 West 124th Street.
Gold, Samuel,	434 East 56th Street.
Goldstein, David,	166 Attorney Street.
Goodman, Eli,	314 East 57th Street.
Graff, Isaac P.,	245 West 49th Street.
Graff, Otto Albert,	133 East 50th Street.

Gray, William Henry, Jr.,	258 West 4th Street.
Griffin, Thomas Henry,	418 Cherry Street.
Gschwind, Augustus Dobbs,	206 West 33d Street.
Hachmann, William Henry,	330 West 4th Street.
Halberstadt, Charles Lewis, Jr.,	270 Seventh Street.
Hall, William Webster,	987 Lexington Avenue.
Halligan, Thomas,	745 East 9th Street.
Handibode, John Henry Francis,	107 East 108th Street.
Hanrahan, Joseph Patrick,	140 West 37th Street.
Harris, Charles Alfred,	311 East 79th Street.
Hart, Michael Joseph,	346 Cherry Street.
Hayman, David,	344 East 51st Street.
Heatherton, James M.,	721 East 143d Street.
Hecht, Robert Louis,	234 West 36th Street.
Heert, Aaron,	117 East 76th Street.
Heilbroner, Albert,	167 East 71st Street.
Heinsheimer, Frederick Seligman,	220 East 53d Street.
Hennessy, William Joseph,	423 West 35th Street.
Hennessy, William Paul,	77 First Street.
Hinners, Frederick,	424 West 19th Street.
Horner, Marshall F.,	407 West 21st Street.
Howser, John Bertie,	7 Charles Street.
Hubschmitt, John Jacob,	325 East 10th Street.
Hudson, Walter,	73 West 131st Street.
Hunzinger, Alfred,	257 West 20th Street.
Huyler, Harry,	994 Washington Avenue, Morrisania.
Isear, Solomon, Jr.,	171 Henry Street.
Jacka, Edgar V.,	602 East 135th Street.
Jacobs, Samuel,	107 East 78th Street.
Jones, Edwin Williston,	26 Charlton Street.
Joseph, Max,	343 East 52d Street.
Kallman, Jacob Julius,	154 East 86th Street.
Kellner, Charles Leopold,	830 Lexington Avenue.
Kelly, John J.,	2340 Fourth Avenue.
Kelly, Walter Creamer,	143 East 55th Street.
Kennedy, George Michael,	46 King Street.
Kerwin, Andrew J.,	River View Terrace, East 58th Street.
Kilpatrick, William Douglass,	1138 Third Avenue.
Kipp, Goodhue Charles,	159 East 34th Street.
Klein, William,	94 Attorney Street.
Koenig, August William,	733 Courtland Avenue.
Kohn, Robert David,	347 West 15th Street.
Kuntz, Joseph A.,	1233 Fulton Avenue cor. 168th Street.
Lang, George,	723 East 9th Street.
Laughlin, Hiram G.,	16 Van Nest Place.
Leaycraft, Egbert R.,	339 West 19th Street.
Lehman, David,	230 East 68th Street.
Leipziger, Frederick David,	312 East 79th Street.
Lenihan, William Joseph,	328 East 40th Street.

Digitized by Google

Livingston, Solomon,	115 East 55th Street.
Lockwood, George C.,	1597 Broadway.
Lorsch, Edwin,	47 East 64th Street.
Luhrs, William John,	11 Bedford Street.
Ludwig, Henry,	299 Seventh Avenue.
Luqueer, Frederic L.,	148 East 47th Street.
McCarthy, Warren J.,	2248 Second Avenue.
McClelland, George,	102 East 71st Street.
McFarland, Robert Lincoln,	345 West 24th Street.
McMahon, James J.,	1834 Madison Avenue.
McKenzie, Charles,	546 West 35th Street.
Mahlstadt, Herman F.,	89 Second Street.
Maier, Rudolph Joseph,	55 West 11th Street.
Malraison, George,	17 South Fifth Avenue.
Mandelbaum, Abraham,	442 East 58th Street.
Mantone, Armand,	205 East 112th Street.
Marx, Otto Marx,	336 West 29th Street.
Marx, Simon Eugene,	31 St. Mark's Place.
Mercene, Daniel Stanbury,	551 East 86th Street.
Meyer, Henry Hermann,	134 Liberty Street.
Michelbacher, Abraham	227 East 72d Street.
Mitchell, Alfred,	680 Eleventh Avenue.
Moeller, Fritz,	336 West 29th Street.
Moeller, Henry Detler,	419 East 50th Street.
Mohr, Walter Martin,	17 Bedford Street.
Mohr, William Frederick,	240 East 62d Street.
Moore, Louis Ignatius,	221 West 15th Street.
Morrissy, John J.,	56 New Chambers Street.
Myers, Simon,	239 Third Avenue.
Naumann, Oscar C.,	209 East 45th Street.
Nelson, Dean,	1346 Lexington Avenue.
Nichols, Charles Hart,	245 East 23d Street.
Nolan, Thomas E.,	307 East 10th Street.
O'Brien, Henry Archer.	433 Eighth Avenue.
Oestrich, Charles,	397 East 52d Street.
Oettinger, Charles Bernhard,	237 East 50th Street.
Oppenheimer, Henry Paul	230 East 53d Street.
Piatti, Peter Gabriel,	169 East 115th Street.
Price, Joseph J.,	19 East 48th Street.
Quinn, Andrew Francis.	116 East 117th Street.
Rado, Peter,	239 East Houston Street.
Rauner, Benjamin,	268 Seventh Avenue.
Ready, James Joseph,	22 Beach Street.
Reinl, Edward Maurice,	148 East 53d Street.
Roll, John H.,	80 Second Avenue.
Rosenberg, Archibald,	558 Second Avenue.
Rosenberg, August,	822 Lexington Avenue.
Rothschild, Joseph,	38 Bowery.
Rothschild, Minor,	211 West 132d Street.

Ruppel, Anthony Louis,	431 East 9th Street.
Sanders, William Robert,	692 Second Avenue.
Sanger, Charles,	321 East 55th Street.
Schall, Sixtus Herman Paul,	130 East 110th Street.
Schneider, Otto,	250 West 33d Street.
Schnitzer, William,	250 East 78th Street.
Scholz, Charles B.,	1988 Third Avenue.
Schorske, Theodore Alexander,	442 Eighth Avenue.
Schuckmann, Frederic Gustav Max von,	1204 Second Avenue.
Schwartz, Frank,	322 East 79th Street.
Semple, George Hallion,	363 West 46th Street.
Shea, John Joseph,	1568 Third Avenue.
Siemer, Henry,	163 Reade Street.
Simmons, Cary Frederick,	234 West 10th Street.
Simon, Harry,	2107 Fifth Avenue.
Simon, Joseph L.,	185 Varick Street.
Smith, James Vincent,	338 West 25th Street.
Smith, Terence F.,	428 Third Avenue.
Sommerfield, Alfred,	598 East 144th Street.
Spannhake, Louis,	206 East 47th Street.
Squires, Harry Halsey,	100 East 78th Street.
Staubach, Charles Peter,	1652 Avenue A.
Stein, Max,	217 East 57th Street.
Stern, Edwin,	112 East 55th Street.
Stern, Samuel Grant,	236 East 50th Street.
Stevens, William,	1616 Third Avenue.
Stiles, George Seney,	323 Madison Avenue.
Stonehill, Arthur Isaac,	138 West 48th Street.
Stowe, Harry Welsh,	152 East 123d Street.
Struckmann, Henry,	719 East 155th Street.
Teller, Moses,	782 Eighth Avenue.
Thompson, John Joseph,	156 East 44th Street.
Tobias, Peter,	206 East 36th Street.
Trageser, George Frederick,	363 West 57th Street.
Travis, Joseph Percy,	35 East 9th Street.
Tucker, Richard Newcombe,	902 Eighth Avenue.
Veiller, Philip Bayard, Jr.,	34 West 19th Street.
Volckhausen, George,	169 East 73d Street.
Vollbracht, Gustave,	869 Concord Avenue.
Vorhaus, Louis,	81 Ludlow Street.
Voss, Herman William,	15 Pell Street.
Wagner, Herman Martin,	88 Fourth Avenue.
Walsh, George,	213 West 19th Street.
Walsh, William Francis,	223 Varick Street.
Waterman, William Kip,	136 East 114th Street.
Weil, Emil,	125 East 56th Street.
Weil, Henry,	125 East 56th Street.
Weiler, Charles B.,	325 East 113th Street.
Weiss, Charles,	840 Second Avenue.

Weiss, Henry,	238 East 49th Street.
Weiss, Maurice S.,	158 East 48th Street.
West, Charles,	228 East 50th Street.
Wessell, William Charles,	438 West 48th Street.
Weymann, Gustav,	369 Broome Street.
Widmayer, Harry,	435 West 61st Street.
Wiegand, John Hailer,	23 Seventh Street.
Willert, John Edwin,	27 Charles Street.
Wilson, David Gould,	164 West 128th Street.
Wingebach, Joseph Franklin,	129 Stanton Street.
Woehr, Emil,	29 Second Avenue.
Worsley, Harry,	2182 Fifth Avenue.
Wright, John,	2208 First Avenue.
Zabriskie, Edgar,	108 West 16th Street.
Zielfelder, Julius,	314 East 82d Street.

SUMMARY.

Board of Trustees,	22	
Executive Committee,	10	
Instructors,	35	
Senior Class,		39
Junior "		53
Sophomore "		88
Freshman "		180
Sub-Freshman "		560
Total		920
Dropped from all classes and not included in the above,		286

Digitized by Google

N.5297H

University of the State of New York.

THIRTY-SEVENTH

ANNUAL REGISTER

OF

THE COLLEGE OF THE CITY

OF

NEW YORK.

1885-86.

University of the State of New York.

THIRTY-SEVENTH

ANNUAL REGISTER

OF

THE COLLEGE OF THE CITY

OF

NEW YORK.

1885-86.

Digitized by Google

THE EVENING POST JOB PRINTING OFFICE,
208 Broadway, cor. Fulton St., N. Y.

Digitized by Google

CONTENTS.

1885-86.

BOARD OF REGENTS, ... 4

BOARD OF TRUSTEES—EXECUTIVE COMMITTEE, ... 5

OFFICERS OF INSTRUCTION, GOVERNMENT, ETC., ... 6

THE COLLEGE—ITS FOUNDATION, HISTORY, ETC., ... 9

TERMS, VACATIONS, DAILY SESSIONS, ... 9

REQUISITES FOR ADMISSION, ... 10

COURSES OF STUDY, ... 11

DEPARTMENTS OF STUDY, ... 14

LIBRARY, ... 27

WORKSHOP, ... 28

DISCIPLINE, ... 29

EXAMINATIONS, ... 29

ALLOWANCE OF MARKS, ... 30

MERIT ROLL, ... 31

COMMENCEMENT, ... 31

MEDALS AND PRIZES, ... 32

CLASSICAL SCHOLARSHIP, ... 36

DEGREES, ... 36

THE ASSOCIATE ALUMNI, ... 37

STUDENTS' AID FUND, ... 37

LITERARY SOCIETIES, ... 38

COMMENCEMENT, 1885—

- MEDALISTS AND PRIZEMEN, ... 38
- HONOR MEN, ... 40
- DEGREES CONFERRED, ... 41

DIRECTORY—

- CALENDAR, ... 42
- TRUSTEES, ... 43
- PROFESSORS, TUTORS, AND OTHER OFFICERS, ... 44
- ALUMNI, ... 45
- STUDENTS, ... 73
- SUMMARY, ... 94
- CHAIRMEN OF THE BOARD OF TRUSTEES, ... 95
- EXECUTIVE COMMITTEES OF THE BOARD, ... 96
- FORMER OFFICERS, ... 102

Digitized by Google

UNIVERSITY OF THE STATE OF NEW YORK.

BOARD OF REGENTS.

1885.

HENRY R. PIERSON, LL.D., *Chancellor of the University*,		ALBANY.
Vice-Chancellor,		
DAVID B. HILL, *Governor*,	*Ex-Officio*,	ALBANY.
Lieutenant-Governor,		
JOSEPH B. CARR, *Secretary of State*,		
WM. B. RUGGLES, *Sup't of Public Instruction*,		

Arranged in the order of their appointment:

ELIAS W. LEAVENWORTH, LL.D., 1861,	SYRACUSE.
GEORGE W. CURTIS, LL.D., 1864,	WEST NEW BRIGHTON.
FRANCIS KERNAN, LL.D., 1870,	UTICA.
JOHN L. LEWIS, 1871,	PENN YAN.
HENRY R. PIERSON, LL.D., 1872,	ALBANY.
MARTIN I. TOWNSEND, LL.D., 1873,	TROY.
ANSON J. UPSON, D.D., LL.D., 1874,	AUBURN.
WILLIAM L. BOSTWICK, 1876,	ITHACA.
CHAUNCEY M. DEPEW, 1877,	NEW YORK.
CHARLES E. FITCH, 1877,	ROCHESTER.
ORRIS H. WARREN, D.D., 1877,	SYRACUSE.
LESLIE W. RUSSELL, LL.D., 1878,	CANTON.
WHITELAW REID, 1878,	NEW YORK.
WILLIAM H. WATSON, M.D., 1881,	UTICA.
HENRY E. TURNER, 1881,	LOWVILLE.
ST. CLAIR McKELWAY, 1883,	ALBANY.
HAMILTON HARRIS, 1885,	ALBANY.
DANIEL BEACH, 1885,	WATKINS.
Vacancy,	
DAVID MURRAY, LL.D., *Secretary*,	ALBANY.
ALBERT B. WATKINS, PH.D., *Assistant Secretary*,	ALBANY.

Digitized by Google

BOARD OF TRUSTEES.

STEPHEN A. WALKER, LL.D., Chairman.

CHARLES CRARY,	GUSTAV SCHWAB,
EUGENE KELLY,	HOSEA B. PERKINS,
WILLIAM WOOD, LL.D.,	HENRY SCHMITT,
FERDINAND TRAUD,	JACOB D. VERMILYE,
EUGENE H. POMEROY,	J. EDWARD SIMMONS, LL.D.,
EDW. I. H. TAMSEN,	ISAAC BELL,
WILLIAM B. WALLACE, M.D.,	W. J. WELSH, M.D.,
DAVID WETMORE,	DE WITT J. SELIGMAN,
STEPHEN A. WALKER, LL.D.,	ROBERT M. GALLAWAY,
FREDERICK W. DEVOE,	CHARLES L. HOLT,
GILBERT H. CRAWFORD,	ALEXANDER S. WEBB, LL.D.

LAWRENCE D. KIERNAN, A.M., LL.B., Secretary.
EDWARD E. VAN SAUN, Assistant Secretary.

EXECUTIVE COMMITTEE

FOR THE

CARE, GOVERNMENT AND MANAGEMENT OF THE COLLEGE.

GILBERT H. CRAWFORD, Chairman.

Messrs. HOLT, CRARY, PERKINS, SELIGMAN, WALLACE, WOOD, VERMILYE, WALKER and WEBB.

Digitized by Google

OFFICERS

OF

INSTRUCTION, GOVERNMENT, ETC.,

ARRANGED IN ORDER OF SENIORITY.

THE PRESIDENT AND THE PROFESSORS CONSTITUTE THE FACULTY.

ALEXANDER STEWART WEBB, LL.D.,
President.

JEAN ROEMER, LL.D.,
Professor of the French Language and Literature.

ROBERT OGDEN DOREMUS, M.D., LL.D.,
Professor of Chemistry and Physics.

ADOLPH WERNER, PH.D.,
Professor of the German Language and Literature, and Secretary to the Faculty.

JOHN CHRISTOPHER DRAPER, M.D., LL.D.,
Professor of Natural History, Physiology and Hygiene.

ALFRED GEORGE COMPTON, A.M.,
Professor of Applied Mathematics.

CHARLES GEORGE HERBERMANN, PH.D., LL.D.,
Professor of the Latin Language and Literature, and Librarian.

DAVID BURNET SCOTT, PH.D.,
Professor of the English Language and Literature.

SOLOMON WOOLF, A.M.,
Professor of Descriptive Geometry and Drawing.

Digitized by Google

GEORGE BENTON NEWCOMB, PH.D.,
Professor of Moral and Intellectual Philosophy.

FITZ GERALD TISDALL, PH.D.,
Professor of the Greek Language and Literature.

JAMES WEIR MASON, A.M.,
Professor of Pure Mathematics.

HENRY PHELPS JOHNSTON, A.B.,
Professor of History.

BENJAMIN ARAD SHELDON, PH.D.,
Tutor in Mathematics.

CASIMIR FABREGOU, A.M.,
Tutor in French.

WILLIAM STRATFORD, M.D., PH.D.,
Tutor.

ERNEST FISTON, A.M.,
Tutor in French.

WILLIAM GEORGE McGUCKIN, A.B., LL.B.,
Tutor.

JOHN ROBERT SIM, A.B.,
Tutor.

LEIGH HARRISON HUNT, M.S., M.D.,
Tutor.

IVIN SICKELS, M.S., M.D.,
Tutor.

GEORGE CHARLES HOLLERITH, B.S.,
Tutor.

CALVIN RAE SMITH,
Tutor.

JOSEPH FRANCIS MULQUEEN, A.M.,
Tutor.

CHARLES AVERY DOREMUS, M.D., PH.D.,
Tutor and Assistant in the Laboratory.

JOHN BAUMEISTER, M.S.,
Tutor.

DAVID CHERBULIEZ,
Tutor.

ALFRED COLIN, M.E.,
Tutor.

GUSTAVE LEGRAS, B.S.,
Tutor.

LEWIS FREEMAN MOTT, B.S.,
Tutor.

HARVEY MITCHELL, M.E.,
Special Instructor.

AUGUST RUPP, A.B.,
Tutor.

LUIS ALEJANDRO BARALT, A.B., M.D.,
Special Instructor in the Spanish Language.

OSCAR ERLANDSEN, B.S.,
Tutor.

HAROLD NATHAN, B.S.,
Tutor.

ROBERT W. CANA,
Registrar and Deputy Librarian.

HENRY MAYELL,
Secretary to the President.

MICHAEL F. BONNEY,
Janitor.

JAMES REED,
Engineer.

THE COLLEGE.

The College of the City of New York, originally entitled the Free Academy, was established in 1848 by the Board of Education of the City of New York, in pursuance of an Act of the Legislature of the State, passed May 7, 1847, and ratified by the vote of the people of the city, June 9, 1847. The first class entered January, 1849, and completed its course in July, 1853. In the year 1854 the Legislature passed a law endowing the institution with collegiate powers and privileges, so far as pertained to the conferring upon its graduates the usual collegiate degrees and diplomas in the Arts and Sciences. In the year 1866, on the recommendation of the Board of Education, the Legislature of the State changed the name to that of "*The College of the City of New York*," and conferred on the institution the powers and privileges of a college, pursuant to the Revised Statutes of the State, rendering it subject to the provisions of the said statutes relative to colleges, and to the visitation of the Regents of the University, in like manner with other colleges of the State, and making the members of the Board of Education, *ex officio*, the Trustees of the College. In 1872 the President of the College was, by act of Legislature, made a member of the Board of Trustees. In the year 1882 the Legislature repealed so much of the statutes relating to the College as had made one year's attendance at the public schools of the city a requisite for admission, thus opening the College to all young men of the city of proper age and sufficient preparation. Instruction is free; so is the use of text books and apparatus; and there is no expense whatever to be borne by the students.

Terms, Vacations, Daily Sessions.

The College year begins on the second Wednesday of September, and closes on the last Thursday of June. It is divided into two terms. The first term closes on the fourth Friday of January; the second begins the following Monday.

Digitized by Google

There are three vacations—the Summer vacation, from the day after Commencement to the second Wednesday in September; the Winter vacation, from the 25th day of December to the 2d day of January, inclusive; and the Spring vacation, the week in which occurs the first day of May. There are no College exercises on legal holidays, or on any Friday immediately following a legal holiday.

During term-time the exercises begin at 20 minutes of 9 A. M., and continue until 5 minutes after 1 P. M. During the months of December, January, February and March, the sessions may open and close half an hour later.

Requisites for Admission.

The examination of applicants for admission takes place immediately before the general examination in June. No applicant is admitted to the Sub-Freshman Class unless he be fourteen years of age, a resident of the City of New York, and pass a satisfactory examination in *Writing*, *Spelling*, the *English Language*, *Arithmetic*, *Geography*, the *History of the United States*, and the *Elements of Industrial Drawing*.

Any young man, a resident of the city, may be received into any of the higher classes, provided he passes satisfactorily the same examination as the students of the class to which he may seek admission.

In addition to the general examination in June, special examinations for admission to the higher classes are held on the last Friday of each month.

To be admitted to examination, candidates present to the President of the College certificates in due form, signed by the Principals of the Schools which they have attended, and specifying the dates and the length of time of their attendance.

No person is allowed to be present at the examinations for admission except the instructors of the College and the members of the Board of Trustees. Neither the names of the candidates nor the schools from which they are sent are made known to the instructors conducting the examination, but each candidate is designated, during examination, by a number assigned to him by the President. Candidates who pass a good examination are admitted *on probation for eight weeks*, at the expiration of which those who have shown the ability to prosecute the prescribed studies have their names entered on the rolls of the College.

Digitized by Google

Every student, on leaving the institution, after one year, with a good character, is entitled to a certificate stating the period he has been in the College and the studies there pursued by him, provided he has satisfactorily accounted for all the books and other property intrusted to him; but no student shall receive such a certificate if he be dismissed for misconduct. If a student absents himself for two weeks without permission, his name is stricken from the rolls, and he loses his right to a certificate of good standing on leaving the institution.

Courses of Study.

The Classical course and the Scientific course extend each over a period of five years. Students who complete these courses to the satisfaction of the Faculty receive the degrees of Bachelor of Arts and Bachelor of Sciences respectively.

The Mechanical course extends over a period of three years. Students who wish to prepare themselves for mercantile business may substitute the study of commercial products for mechanical instruction and practice in the workshop..

Students in the classical and scientific courses will be admitted to the workshop after hours of recitation, so far as they can be accommodated; and provided, in the opinion of the Faculty, this additional work does not impede their progress in the courses to which they belong.

There is also a post-graduate course of Civil Engineering extending through two years.

At the time of his admission, every student must present a written statement, made by his parent or guardian, of the course he is to pursue. This statement is registered and filed at the College. A parent or guardian may, however, by a written request, delegate the selection of the course to the President or the Faculty.

The choice of the course of study should be most carefully considered beforehand, as a proper regard for the welfare of the student and the settled order and discipline of the College, necessarily forbids any subsequent change.

On the following page the studies of the various courses are exhibited. In addition to the work there stated, exercises in English composition are required from the Sophomores, and declamations from the Sophomores; the Juniors and Seniors write orations and speak them. As a rule, every morning one Senior, one Junior and one Sophomore speak before the whole College.

Digitized by Google

Course of Study.

Classical.			Scientific.	
SUB-FRESHMAN CLASS.				
				Hours a Week.
			English,	3
			Mathematics,	5
			Physics,	2
			Natural History,	2
			Drawing,	3
Latin,		or	French,	5
				20
FRESHMAN CLASS.				
			English,	1
			Mathematics,	5
			Natural History,	2
			History,	3
Descriptive Geometry,	3	or	Descriptive Geometry,	4
Latin,	3		French,	3
Greek,	3		German or Spanish,	2
				20
SOPHOMORE CLASS.				
			English Literature,	2
			Rhetoric,	2
			Mathematics,	3
			History,	2
			Logic,	1
			Physics,	2
			Drawing,	3
Latin,	2	or	French,	2
Greek,	3		German or Spanish,	3
				20
JUNIOR CLASS.				
			English Literature,	2
			Natural History,	2
			Chemistry,	2
			History,	1
			Philosophy,	3
Mathematical Physics,	3	or	Mathematics,	3
Latin,	4		Acoustics and Optics,	2
Greek,	3		German or Spanish,	5
				20
SENIOR CLASS.				
			Chemistry,	3
			Natural History,	1
			Philosophy,	4
			Æsthetics,	1
Latin,	3	or	Mechanics and Astronomy,	5
Greek,	3		A Third Modern Language or Latin,	5
A Modern Language,	5		A Modern Language continued,	1
				20

Digitized by Google

Classical Course.

	Sub-Freshman.	Freshman.	Sophomore.	Junior.	Senior.	Total.
English Language and Literature	3	1	4	2	....	10
Latin	5	3	2	4	3	17
Greek	....	3	3	3	3	12
A Modern Language	....	....	....	....	5	5
History	....	3	2	1	....	6
Natural History	2	2	....	2	1	7
Physics and Chemistry	2	....	2	2	3	9
Mathematics	5	5	3	(3)	....	13(16)
Mathematical Physics	....	....	....	3	....	3
Philosophy	....	....	1	(3)	4	8 (5)
Drawing, Descriptive Geometry and Æsthetics	3	3	3	....	1	10
	20	20	20	20	20	100

In the Junior year the students in the Classical course have the option between Mathematics (the Calculus) and Philosophy (Law and Economy).

Scientific Course.

	Sub-Freshman.	Freshman.	Sophomore.	Junior.	Senior.	Total.
English Language and Literature	3	1	4	2	....	10
French	5	3	2	....	(1)	11(10)
German or Spanish	....	2	3	5	(1)	10(11)
Spanish, German or Latin	....	....	....	....	5	5
History	....	3	2	1	....	6
Natural History	2	2	....	2	1	7
Physics and Chemistry	2	....	2	2	3	9
Mathematics	5	5	3	3	....	16
Mechanics and Astronomy	....	....	....	2	5	7
Philosophy	....	....	1	3	4	8
Drawing, Descriptive Geometry and Æsthetics	3	4	3	....	1	11
	20	20	20	20	20	100

In the Senior year the students of the Scientific course may, at their option, have one lesson a week in French, or in the second modern language.

Digitized by Google

Mechanical Course.

First Year.

	Lessons a Week.
French, German, or Spanish,	5
English Language,	3
Mathematics,	3
Physics,	2
Drawing, freehand and mechanical,	3
Workshop instruction and practice, or Commercial Products,	4
	20

Second Year.

The same modern language as before,	5
English,	3
Mathematics,	3
Chemistry,	2
Drawing,	3
Workshop, or Commercial Products,	4
	20

Third Year.

A second modern Language,	5
English,	3
Mathematics,	3
Physics and Chemistry,	5
Workshop, or History and Political Economy,	4
	20

Departments of Study.

The following statements are intended to show the ground gone over in the several departments and the methods pursued, with the text-books used; in short, to give as much explanation of the preceding tables as the limits of this publication allow.

English Language and Literature.

In the Sub-Freshman year, the students are trained in the construction of the English sentence, including Punctuation. The text-book used is *Abbott's How to Write Clearly*. A number of poetical extracts are memorized after thorough explanation and analysis.

The one hour a week which is allotted to this department in the Freshman year is devoted to the history and character of the English Language, *Clark's Elements* being the guide.

Digitized by Google

In both terms of the Sophomore Class the history of English Literature is pursued, with *Shaw* as a text-book. *Bain's Rhetoric* is also studied throughout the year.

During the Junior year the study of the English Language and Literature is continued. The chief writers are examined in groups, and the principles of rhetoric learned the previous year are applied critically.

Compositions are required from the students of the Senior, Junior and Sophomore classes, and are examined by the Professor himself and by different instructors under his supervision.

Latin Language and Literature.

This department comprises a longer and a shorter course. The five years' course begins, in the Sub-Freshman class, with the elements of the language, and includes the authors generally studied in colleges. That the students of this College are enabled to cover so much ground in five years is due to several causes. In the first place, they begin the study at a much more advanced age than boys in classical preparatory schools. In the next place, considerable time is devoted to it in the two highest classes, where in many colleges it disappears wholly from the plan of studies. Again, the training proceeds upon a uniform method from first to last. Lastly, the thoroughness of the examinations secures classes of nearly uniform acquirements, so that the progress of the class is not retarded by the presence of ill-prepared students.

As the object of all good teaching is to make the scholar independent of the teacher, the department aims, above all else, to impart to the students correct methods. Hence two years are devoted wholly to the study of the prose-writers on which the syntax is based (*Cæsar, Cicero, Sallust*). Only when the students are able to feel a deviation from the rules there laid down, do they take up *Virgil* and *Horace*, and the ante-classic and post-classic writers. To keep before them the ideal of classic prose, some of *Cicero's writings* are read in the Junior and Senior years. To make the study a means of acquiring a more thorough command of the mother tongue, idiomatic translation is insisted on. Whilst grammatical construction is everywhere carefully explained, care is taken that the scholar shall not forget that, in every literature, language is but the dress of thought. Hence the subject matter is explained thoroughly and illustrated by reference to history, mythology, art, social and political antiquities, law and etymology.

Digitized by Google

A course of one year is open to such of the Scientific Seniors as elect it. Their previous language studies enable them to make rapid progress. They read selections from *Cæsar* and *Sallust*, an oration of *Cicero* and a book of *Virgil*.

Greek Language and Literature.

The study of Greek is begun in the Freshman year. The students learn the paradigms, the orthography, and the general rules of syntax, complete a course of about forty-five lessons in *White's Lessons in Greek*, and read two chapters of the first book of the *Anabasis*.

In the Sophomore year Etymology and the general rules of Syntax are thoroughly reviewed and the details studied. There are weekly exercises in the elements of Greek prose composition. Selected passages are read in the first four books of the *Anabasis* and the *Memorabilia;* about fifty pages in all. The attention of the students is directed to the historical and geographical allusions in the former, and in addition to these, in the latter, to the doctrines and opinions propounded.

In the Junior year the exercises in composition are continued. Attention is directed to the formation of words. Either three popular orations of Demosthenes or selections from the *De Corona* are read, with attention to history and geography, and a critical analysis of the orator's style. About two books of either the *Iliad* or the *Odyssey* are read, attention being given to the scansion and Homeric syntax and dialect; and the Homeric question is presented.

The Seniors read selections from Herodotus and Thucydides, accompanied with criticism of the styles, and short lectures on the historical episodes discussed. Also there are read portions of a tragedy, and an entire comedy. Lectures are given on the drama and theatre, and on the Greek Language and Literature.

French Language and Literature.

In the Scientific course, French is studied by all the students during three years, and optionally by some a fourth year.

In the first term of the Sub-Freshman year, the course is almost entirely empirical, and, at first, little attention is paid to the grammar. To this the student is introduced more particularly in the second term, during which the exercises include written translations of easy French narratives and the construction of French sentences according to grammatical rules.

Digitized by Google

In the Freshman year, the work consists, *first*, of oral translation from the French, based upon logical and grammatical analysis, and aiming at the idiomatic Englishing of the foreign text; *second*, of retranslation and phraseological exercises, both by imitation and by application of the grammar.

In the Sophomore year, the time is devoted, *first*, to the written translation of English selections into French; *second*, to the reading of passages from modern novels and plays; *third*, to giving oral and written résumés of these passages.

In the optional Senior course of one hour weekly, some short work of modern prose is read critically, and a series of lectures is delivered on the History of the French language and of the Norman-French in England.

For students of the Classical course who elect French in the Senior year, the course is so modified as to apply to advantage their previous training, especially their knowledge of Latin.

The students in the Mechanical division follow the course above laid down for the Scientific students with appropriate modifications.

The text-books used in this department are *Robertson's Method* and the Professor's *Etude Raisonnée, Contes et Mélanges* and *Polyglot Reader*.

German Language and Literature.

Eysenbach's Grammar is begun at the beginning of the Freshman year—during which it is the only book put into the students' hands—continued at the rate of one lesson a week through the Sophomore year, and of two lessons a week through the Junior year, at the close of which it is completed. In the Sophomore year, and the first term of the Junior year, selections in prose and verse are read; and in the second term of the Junior year, one of Schiller's tragedies. Those students who choose to continue in this department through the Senior year read a comedy, a short novel, or something of Goethe's, and a scientific essay; they are exercised in composition and conversation.

In the one-year Senior course also, the work proceeds in the directions above stated; but, of course, not so far.

In the Mechanical and Commercial classes the work is begun by the study of *Henn's Ahn;* in the second year a Reader is added; the pupils are made acquainted with technical terms and business forms; and a special effort is made to get them to speak.

In all the courses poetry is memorized, and prose is so learnt that

Digitized by Google

the students can reproduce the German when the teacher gives the translation.

Spanish Language and Literature.

The study of the Spanish language and literature is carried on in all three courses—the Scientific, the Classical, and the Mechanical.

The Scientific students begin Spanish in the Freshman year. The elements of the language are acquired by the study of selections from *Butler's Phrase Book*, and the reading of selections in prose and verse from *Iriarte* and *Morales' Reader*.

In the Sophomore year, *Quintana's Lives* are read, exercises in dictation are added, and *Sales' Grammar* and *Pizaro's Phrases* are issued.

The Juniors review the grammar by the study of Sales' work; they translate Moratin's comedy *El si de las Niñas*, and selections from *Don Quijote;* make oral and written translations of English selections of various styles; write Spanish compositions; and study Spanish versification and literature.

The work of the Classical students in the Senior class does not differ materially from that outlined above, except as it is affected by the shortness of the course; which is, however, in a degree compensated for by the greater maturity and better preparation of the class.

Spanish is also taught in the three years' Mechanical course. The instruction is in the main the same as in the Scientific course; but it is also adapted to the special wants of the students.

In all the classes practical exercises in dictation, translation, analysis, composition and conversation are considered of great importance.

History.

The History course extends through the Freshman, Sophomore and Junior years. The Freshman Class study *Freeman's General Sketch*, completing and reviewing the book, with map illustrations and exercises.

This general view of the history of Europe is succeeded, in the Sophomore Class, by the thorough study of English history. *Thompson's History* is taken as the guide, but the professor adds largely, by explanation and lecture, to the matter contained in the text-book.

In the Junior year lectures are delivered upon American topics —the aim of the course being not only to extend the student's knowledge in this field, but also to lead him into critical and com-

Digitized by Google

prehensive methods of studying the history of his own country. The important events from the period of discovery to the present times are examined mainly with reference to their causes and influence, while due attention is paid to institutional history. Topics such as the following are treated: The gradual unfolding of the new world to the old; the struggle for possession here by European powers; Colonial life and tendencies; the growth of liberty, and of local self-government, involving the relation of American history to English; the Revolution; the new order of things; history of American politics, etc. Students are called upon to discuss the subjects in the class-room, where they also become familiar with the standard and, as far as possible, original authorities on American history.

The Historical Cabinet contains a collection of electrotypes of nearly four hundred of the finest ancient coins in the British Museum; the obverse and the reverse of each coin being shown. The arrangement exhibits, chronologically and geographically, the history of coinage from 700 B.C. to the Christian era. An additional section, the only one yet seen in the United States, exhibits the most famous medallions struck from A. D. 1 to 217. The whole collection is the gift of the Class of '75.

Philosophy.

The studies in this department are commenced with the second term, Sophomore year. Logic, deductive and inductive, is then studied, as a discipline preparatory to the whole course. *Jevons' Lessons* is used as a text-book, and the students are taught to practically apply the knowledge gained by means of oral and written exercises.

The philosphical studies of the Junior year are in the field of political and social science. The first term is devoted to political science. A course of lectures is given, indicating the foundations of law and government in human nature, tracing the genesis of the modern state, and the development of governmental forms and growth of law, and discussing questions in the philosophy of government and legislation. American constitutional law is studied in *Cooley's* and *Kent's Expositions*, with comparison of our own with other systems. A brief view of international law is given with the aid of *Woolsey's Manual*. In the second term economic science is taken up; the intimate connection of the economic with the political structure and development of society having already

Digitized by Google

been considered. In a course of lectures an outline of economic theory is given, and topics such as the Wages Question; Money; Finance and Taxation in the United States; the State in its Relation to Trade, are discussed somewhat fully. The United States Finance Reports are also studied.

In the Senior year instruction is given in Psychology and the History of Philosophy, by means of lectures and references, and directions for reading. In Psychology, attention is paid chiefly to the phenomena of mind as directly or indirectly observed, the philosophical questions arising being discussed in their appropriate connections in the history of philosophy. The aim is, by setting forth the results of the latest thought in the different schools of mental science, including the investigations in physiological psychology, to impart such acquaintance with human nature, mental and moral, as may be practically useful in dealing with men, and especially with reference to the theory of education. In the history of philosophy a course of lectures is given, sketching the progressive development of speculative thought from ancient times to the present, pointing out the mutual relations of the different movements and systems of thought, and devoting some time to analysis and criticism of leading systems and theories In connection with the lectures, *Elmendorf's Outlines of the History of Philosophy* is used by the class.

During both Junior and Senior years, essays on assigned topics in the course are prepared and discussed by the students.

The study of Ethics is hereafter to be pursued in the Senior year, in connection with the history of philosophy.

Mathematics.

The Sub-Freshmen Class study *Wentworth's Algebra* from the beginning to Arithmetical Progression, and *Davies' Legendre* through the fourth book, with additional problems and theorems from the appendix and elsewhere.

The Freshmen Class complete the Geometry; they study Mensuration and Plain Trigonometry, using *Docharty's Treatise* as a text-book, and higher Algebra, including the theory of Logarithms, from *Loomis's Treatise;* and are practiced in logarithmic computation, using *Compton's Manual.*

In the first term the Sophomore Class go through *Docharty's Spherical Trigonometry, Surveying and Navigation,* and in the second

Digitized by Google

term, *Peck's Analytical Geometry*, embracing the Geometry of Three Dimensions as far as Surfaces of Revolution.

Mathematics is not obligatory upon Classical students beyond the Sophomore year; but such as may elect to pursue the study join the Scientific students in the study of Calculus, which is the work of the Junior year. *Peck's Treatise* is used as a text-book, and is completed as far as the Applications to Mechanics and Astronomy.

The students of the Mechanical and Commercial courses take, in their first year, Algebra through quadratic equations involving one unknown quantity, and as many books of the Geometry as the time given will enable the class to complete. In the second year the Geometry will be completed and continued, and as many practical constructive exercises as the time shall allow will be given.

Applied Mathematics.

In the Scientific course the studies in the Pure and Applied Mathematics are designed to afford the student such intellectual training, and such knowledge of Mathematics, Mathematical Physics, Mechanics and Astronomy, as to materially lessen the time that will be required for the study of a specialty in any of the schools of Civil, Mechanical or Mining Engineering. A graduate of good standing in the Scientific course will be able to master the studies pursued in such schools in two years or less.

In the Junior year, while the student is acquiring in the department of Pure Mathematics the knowledge of the Calculus necessary for the study of Analytical Mechanics, he attends recitations and lectures in Acoustics and Optics, only such elementary mechanical principles being taught as are necessary to the understanding of these subjects. In the Senior year *Bartlett's Analytical Mechanics* is studied during the first term. Much additional matter is given in the way of illustrations and mechanical problems, to enable the student to apply the principles studied to practical ends. In the second term the subject pursued is Spherical Astronomy. The endeavor is made to show how the science has grown up, how its discoveries have been made, how it explains the phenomena of the heavens; to teach the general principles of the adjustment and use of instruments and the method of making and recording observations, and the applications of astronomy to the uses of the navigator and the surveyor.

The scope of instruction in the Classical course is less extended. All that is sought is to give a general idea of the principles of Ma-

Digitized by Google

chinery, Acoustics, Optics and Astronomy. Of the three hours per week allotted, in the Junior year, to this department in this course, two are generally given to lectures and one to recitation.

The Post-Graduate course in Civil Engineering extends over a period of two years, and is open to students of special excellence in the Scientific course. It embraces a thorough course in the principles of engineering construction, the strength of materials, the theory of roofs and bridges, the operations of surveying, the adjustment and use of instruments, engineering and topographical drawing, and the preparation of plans, specifications and estimates. The students are exercised in field work, partly under the direction of the Professor and partly in connection with engineering works which may be in progress in the vicinity.

Chemistry and Physics.

The instruction in Chemistry is divided into an elementary and advanced grade and a course on Commercial Products.

The first is open to the students of the Sophomore Class and of the second year of the Mechanical course. Two hours a week are spent in the large Laboratory recently erected. *Clowes' Practical Chemistry* is the text-book followed, and the students are provided with all the necessary apparatus to perform the experiments described. Manipulation of the gases is succeeded by a complete course in qualitative analysis.

The advanced grade is for the students of the Senior Class and of the third year of the Mechanical course. Three hours a week are given to the study, one lecture on General Chemistry, and two hours in the Laboratory. *Bloxam's* is used as a text-book of Chemistry, while *Clowes' Practical Chemistry* serves to complete the study of qualitative analysis. Through the study of Chemical Physics described below, the students of the advanced Chemical Course are enabled to make use of apparatus essential to the thorough study of General Chemistry. In addition to the problems in qualitative analysis and chemical physics, the advanced grade provides for instruction in the outlines of Applied Chemistry, and of volumetric and quantitative analysis.

The course on Commercial Products is open to the students of the second and third years of the Commercial Class. It consists of two hours' lecture and two hours' laboratory per week during the second year, and five hours the third. These five hours are divided

Digitized

between Chemistry (3) and Physics (2), as described for the students pursuing the other courses. The chemical lectures (two per week) are intended to impart a knowledge of general chemistry, with special reference to manufacturing processes and the raw products used in the various industries.

During the first term the laboratory work is essentially that followed by the students of the other classes. When the students have acquired sufficient skill in manipulation, their work is directed to practical tests for determining the character and quality of the goods most frequently met with in the markets of the world. In the third year, the students of this class join those of the other courses in the study of Chemical Physics, while they continue their special course in Chemistry.

The equipment of the Laboratory is very complete, and its arrangement and that of the desks, offers many facilities. The Lecture-room, which adjoins the Laboratory, is provided with all the necessary conveniences for lecture illustration. There is an extensive collection of the most important chemical elements and their compounds; also a collection of the ores and other natural specimens illustrating the chief forms in which the elements occur. Both these collections receive constant additions. The College now owns one of the most extensive and valuable sets of charts in the country, made by draughtsmen specially employed. The Preparation Laboratory contains a collection of numerous chemical products, forming a Museum of Manufactures.

The subjects of Heat, Light, and Electricity, and such other parts of Physics as have a direct bearing on Chemistry, are also taught in this department.

Two lectures are given each week on general experimental physics to the students of the Sub-Freshman Class. These lectures are very fully illustrated by experiments and charts. The students are required to take notes, and are marked upon the correctness and fullness of the same. *Cooley's Physics* is given as a text-book for home study. Many simple experiments, capable of repetition at home, are presented, and the advice given to the students to construct apparatus and make experiments, is found to be followed in many instances.

The students of the Junior Class and of the third year of the Mechanical Course listen to one lecture a week, and have one hour in the Laboratory, devoted to study of themes bearing either upon the generation of the forces of nature, or of

Digitized by Google

those closely allied to the thorough comprehension of Chemical Physics.

The Cabinet of Physical Apparatus is now well provided with instruments, having received large additions during the past two years. A special Laboratory for the manipulation of the apparatus adjoins the one used for Chemistry. Besides this, there is a Balance-room, which contains some fine instruments. A Dark-room serves for demonstration in the use of the Spectroscope and Polariscope and in Photography. There is also a Photometric-room. The Photometer is arranged for the comparison of two gases as well as for the determination of the candle power of one. The College dynamo-machines, three in number, supply the electric currents necessary for experimentation and lantern projection.

Pynchon's Chemical Physics is used as the text-book for the advanced grade. Notes must be taken of the lectures, and also of the experiments performed in the Laboratory, and reports from these submitted.

Natural History.

Human Anatomy and Physiology are entirely within the comprehension of young men who enter the College. They are the branches of Natural History of greatest value to them and to the community, and have therefore been placed in the first year of the course. Students who are obliged to leave College after a brief stay, thus carry with them some knowledge of the structure of their bodies and of the laws of health. The chief questions of Hygiene are discussed; among them, food; water; alcoholic and other drinks; the use of tobacco; malaria and disinfectants; the hygiene of the respiratory system—the skin, the muscles and the nerves; prophylactics and quarantine. Text-book, *Draper*.

Botany is studied in the first term of the Freshman year. *Gray's* text-book is used. Special attention is given to morphology and classification.

In the second term Zoology is taken up. A general view of the animal kingdom is followed by the study of the vertebrates. Text-book, *Tenney*.

Zoology is continued through the first term of the Junior year, the remaining sub-kingdoms being studied. There are demonstrations with the electric microscope lantern, and projections of photographs by the ordinary electric lantern. Students not only re-

Digitized

cite on the lectures and the text-book, but they draw outline sketches of animals on the blackboard.

The second term of the Junior year is devoted to Blow-pipe Analysis or Determinative Mineralogy. The first portion of the term is occupied with the practical study of the reactions presented by the various elements entering into the composition of ores and rocks; each student being accommodated at a suitable desk, and provided with the necessary apparatus and reagents. The text-book followed is *Elderhorst's; Dana's Mineralogy* is used as a book of reference. During the latter part of the term the students receive specimens for analysis, and make written reports on them.

In the Senior Class, Physical Geography, Lithology, Geology and Paleontology are studied. The students inspect and handle specimens; they study *Dana's Text-book*, and draw several charts, representing the outlines of the American continent in each of the ages, together with the characteristic fossils. Paleontology is illustrated by projections of photographs. The set contains many fine microscopic photographs of Diatoms made in the College. One of the photographs shows a magnifying power of over five thousand diameters, and when projected gives a power of about a million diameters.

During the past year instruction has been improved by the purchase of a number of microscopes and illustrative specimens. They are used by the students, each of whom is obliged to examine the object carefully with the instrument, and to record his observation by a sketch or drawing.

An excellent manikin and a number of skeletons have also been added.

The subject of Commercial Products in the Three Years' course embraces the study of raw and manufactured products. The former is assigned to the Department of Natural History; it naturally divides itself into four nearly equal parts, viz.:

1st. The consideration of raw products derived from the mineral kingdom, as metals, rocks, ores, coal, petroleum, etc.

2d. Those from the vegetable kingdom, as textile fabrics, timber, grain, starch, sugar, tea, coffee, etc.

3d. Those from the animal kingdom, as silk, fur, wool, hides, meat, fats, glue, etc.

4th. The consideration of the sources of supply, the lines of communication and conveyance, or what is generally known as Commercial Geography.

Digitized by Google

The first subject is taught practically, first, as an application of the elementary principles of Determinative Mineralogy. This is followed by the consideration of the objects themselves.

The second division, or Economical Botany, opens with the consideration of the relations of plants to the mineral kingdom, their nutrition and reproduction. This is followed by the study of the structure of their parts, and the uses of their various products in commerce.

The third division, or Economic Zoology, is taught after the same manner as Economic Botany.

One half term, or 32 lessons, is assigned to each division of the subject.

Museum of Natural History.

The collections contain 6,000 specimens: 550 in Botany, 250 of Vertebrata, 1,600 of Invertebrata, 2,000 in Mineralogy, and 1,600 in Lithology, Geology and Paleontology.

A number of Geological and Mineralogical specimens have been added to the collections during the year, and numerous objects for instruction in the commercial course. For these, additional case room has been provided.

The following gifts have been made to the Museum:

Conchological specimens by the Smithsonian Institute. Unios of the United States by Isaac Lea, Esq., of Philadelphia. Corals of Florida by Major Walter McFarland, U. S. A. Collection of 400 species of insects by Mr. Bashford Dean, of the present Senior Class. Linen, cotton and silk manufactures, about 400 specimens, by Messrs. E. J. Denning & Co. Wool specimens by Messrs. Mauger & Avery. Cotton specimens by J. H. Hollis, Esq., N. Y. Cotton Exchange. Grain specimens by the N. Y. Produce Exchange. Foreign and Fancy Woods by John L. Daniels & Co.

Descriptive Geometry and Drawing.

The Sub-Freshman Class is practiced in drawing in outline from the flat and the round; in surface shading in crayon or pencil, and in elementary perspective. The students draw geometrical forms, architectural and other ornaments of various styles, and the human head.

The Freshman Class is instructed in Descriptive Geometry. No text-book is used. The instructor lectures and demonstrates at the blackboard; each student solves every problem graphically in his drawing-book. The subject is carried through Sections and Inter-

Digitized by Google

sections, Tangency and Development, and is applied to carpentry, machinery and architecture. Practice in tinting and in drawing from actual models of machinery is given from time to time. In the second term, the subjects pursued are Shades and Shadows, and Perspective. Shadows are determined in artificial and natural light; the principles of reflection are taught. Application is made to mechanical, architectural and artistic drawing.

In the Sophomore year, the students draw from the Cast, either ornaments or organic forms, according to individual ability; they shade *à deux crayons*, in charcoal, etc.

The professor delivers to the Senior Class a series of lectures on Æsthetics, and the History of Art and the several arts.

The casts belonging to this department are very fine, most of them having been taken from early molds. The collection contains many beautiful examples of the Phidian era, the most notable being a large number from the frieze of the Parthenon, and a few of the best-preserved metopes; the heroic statues of Theseus and Cephisus, a caryatid from the Erechtheion. These copies of the Elgin Marbles were given by Charles M. Leupp, Esq. There are, furthermore, the busts of Jupiter from Otricoli, the Venus of Melos, the Venus of Arles, Juno, the Apollo Belvedere, the Belvedere Torso, and examples of the work of Michael Angelo, Cellini and Thorwaldsen.

A collection of about 275 photographs, the gift of the Class of '75, framed and hung in the halls of the College, illustrates the architecture and sculpture of the Greeks and Romans, early Christian and renaissance painting in Italy, and a number of the most noted buildings of all European countries. Each print is marked with the name, the date of production and the present location of the subject represented.

THE LIBRARY.

The Library of the College contains 22,424 volumes. These are distributed as follows:

Philosophy,	886	English Literature,	2,863
Theology,	883	Greek "	589
Mathematics,	364	Roman "	660
Science,	2,698	French "	676
History,	4,248	Spanish and Italian Literature,	271
Biography,	1,457	German Literature,	900
Voyages,	1,007	Philology and Linguistic,	670
Art,	775	Works of Reference,	547
Law,	355	Bibliography,	165
Periodicals,	2,410		
			22,424

Digitized by Google

Books may be taken from the library by the students as well as the instructors; by the Alumni upon a deposit of ten dollars; and by the teachers of the common schools of the city.

The books have been purchased with the money apportioned to the College, while known as the Free Academy, as its share of the Literature Fund of the State; from the income of $5,000 bequeathed by Mr. Ephraim Holbrook; from the income of $30,000 bequeathed by Mr. Seth M. Grosvenor; and with money which has at various times been appropriated by the Board of Trustees. Many books have been presented by publishers and others.

THE WORKSHOP.

Connected with the college is a workshop, in which instruction is given in the elements of Mechanical Manipulation. The course of workshop instruction extends over three years. In the first year the use of wood-working tools is taught. The student becomes acquainted with all the ordinary wood-working tools, and learns to fashion wood exactly to any required form and dimensions; to make joints of all kinds; to veneer, finish and polish. In the second year the metal-working tools are used. The arts of forging, chipping, filing, soldering, finishing and lacquering are learned, and the use of the lathe in turning wood and metals is commenced. In the third year the working of metals is carried further, and the use of the slide-rest and the engine-lathe in the making of screws, gear-wheels and other parts of machinery is learned.

The object of the entire course is to furnish the student with such manual skill, and such a general knowledge of the tools and methods of working in the arts in which wood and metal are employed, as will give him an intelligent comprehension of any mechanical operation or device, and enable him, with proper study and practice, to master any handicraft or mechanical profession to which his attention may be directed in after-life.

The instruction in the Mechanical Arts is given either in the regular College course or in a special Mechanical course of three years. In the first case the student takes the workshop instruction and practice after College hours, and in addition to his College studies. In the second, which is designed for those who are unable to take the full College course, his time is about equally divided between academic studies on the one hand, and drawing and workshop practice on the other. The superior training in mathematics and litera-

Digitized by Google

ture obtained in the College course, makes the first plan decidedly preferable for all who can pursue it, and it has been found, by experience, that the student, unless he is burdened with other work outside the College, is not in general overtasked by taking the workshop instruction in addition to his College studies, since it imposes on him no work to be done at home, and actually serves as recreation and exercise.

The workshops are three in number. The first, for wood-working, has an area of 1,300 square feet, and contains 15 double benches, with closets and tools for a class of thirty. The second, for forge and vise work, has an area of 820 square feet, and contains six Buffalo forges, 20 anvils, and two long benches with 15 vises, and an assortment of forge and vise tools, and affords accommodation for a class of from 15 to 30 students. The third, for lathe work, has an area of 720 square feet, and contains six grindstones, 26 lathes for wood and metal-working, four engine-lathes and a circular saw. The shops are illuminated by electric lamps, and the lathe and grindstones, as well as the dynamos which supply the light, are driven by a steam engine of twenty-five horse power.

DISCIPLINE.

Every student is expected to give serious attention to the work of the College, and to allow his fellows to do the same; not to disturb the order and quiet necessary in the class-room, nor to do anything derogatory to the dignity of an institution of learning. Violations of the rules of the College and of propriety are visited with punishment, which varies, according to the gravity of the offense, from demerit-marks and formal admonition to suspension, by direction of the President, and dismission, by vote of the Faculty. No student is demerited without receiving notice of the fact and the reason. A student who has received 100 demerit-marks in one term, or 175 in one academic year, must leave the College.

EXAMINATIONS.

There are two examinations of all the students in all departments each year. The first is held at the close of the first term, in January. It extends over a fortnight, and is, really, a rapid review of the studies of the term. It is conducted by means of oral recitation, and in accordance with the scheme of recitations pursued during

Digitized by Google

the term. The difference lies mainly in the greater length of the daily lessons and the omission of explanations on the part of the instructor. If, upon the termination of this review, it appears to the Faculty that a student has fallen so far behind as to make it unprofitable for him to attempt to proceed, or to make him a drag upon his class, he is not allowed to continue with it. The second examination is held at the close of the second term, in June; it extends over eight working days. It is conducted mainly in writing, so that all the students of a class are tested at the same time and by the same tests. The results of the examination are carefully considered by the Faculty. Those students who have done but indifferently in all or many of the studies, and those also who are seriously deficient in several, and it may be in only one, are not advanced. They may, if their parents desire it, devote another year to the same division of the course; but no student is allowed to go over the same grade more than twice.

ALLOWANCE OF MARKS.

1. No student who is absent from any College exercise during the term, except as stated in Rule 3, shall receive any mark for the same, until he has given to the President a sufficient explanation of his absence, and to the Professor satisfactory evidence, *within one week after such absence*, of having performed the duty assigned for the time of his absence.

2. No marks shall be allowed for absence more than twice in any one term, nor for more than five consecutive days of absence in one term, except on a vote of the Faculty in each case.

3. For one day's absence in each term the President may, at his discretion, direct that a student shall be allowed his average mark for the fortnight in which such absence occurred.

4. In the Examination Review, marks may be allowed for absence of two days, and no more, if the student pass an examination in the work of the days of his absence.

5. A student absent from the Examination for Advancement for good cause, may be examined subsequently for the purpose of determining whether he shall be advanced or not. But no mark shall be given for such examination. At the close of the student's course, however, the Faculty may, on his application, allow for the examinations from which he was absent the average mark of the student in all the examinations in the same departments.

Digitized by Google

MERIT ROLL.

The Merit Roll is made up immediately after the second examination, and is published once a year. On this roll each student is ranked according to his standing in his class, determined by his merit marks received for study and conduct during the two terms and at the examinations.

The Merit Roll maximum for each term in any subject is ascertained by multiplying the number of recitations a week in that subject by one hundred; one-half of this maximum is for the term work, and one-half for the examination.

The maximum of conduct for a term is two hundred, and the conduct-mark of each student is determined by deducting from such maximum all his demerit marks.

On the Merit Roll the students are classified as Highest, High, Good, and Low.

The student who has the greatest number of marks in his class ranks Highest.

Students rank High the total of whose marks, in study and conduct together, equals or exceeds eight-tenths of the maximum.

Students rank Good the total of whose marks equals or exceeds six-tenths of the maximum.

The remaining students rank Low.

A copy of the Merit Roll is sent to the parent or guardian of each student.

COMMENCEMENT.

The Commencement of the College is held on the Thursday preceding the first of July.

Commencement Honors.

1. Not more than six orations and dissertations shall be delivered by the students at Commencement.

2. No oration or dissertation shall occupy more than ten or less than seven minutes in its proper delivery.

3. The orators at Commencement shall be the first six members of the Graduating Class in rank, counting from the beginning of the Freshman year to the close of the Senior year.

4. The Valedictory oration shall be the first honor, and the Salutatory shall be the second; the remaining honorary orations shall be numbered according to the rank of the students.

Digitized by Google

5. If any of these Honor-men, except the Valedictorian and the Salutatorian, have not received eight-tenths in Oratory (Composition and Delivery) during the Senior year, their names shall be entered on the programme, marked Excused, and suitable substitutes, in order of rank shall be appointed.

6. When any student below the sixth rank is thus appointed, his oration shall be entered on the programme as a dissertation. The dissertations shall be numbered according to the rank of the students appointed to deliver them.

MEDALS AND PRIZES.

The Pell Medals.

In 1849, Duncan C. Pell, Esq., by the gift of $500, established a gold medal, to be awarded annually to the student who shall rank highest in all the studies of the year taken together; and in 1856, the donor authorized the trustees of the fund to devote a portion of the income to the provision of a silver medal to be given to the student who shall rank second.

Trustees of the Fund:

The Chairman of the Board of Trustees of the College.
The President of the College. The Hon. Abram S. Hewitt.

The Cromwell Medals.

In 1850, Charles T. Cromwell, Esq., by the gift of $500, established a gold medal, to be awarded annually to the best scholar in History and Belles-Lettres; and in 1856, the donor authorized the provision of a silver medal for the second scholar.

Trustees of the Fund:

The President of the College.
The Professor of History. The Hon. Stuyvesant Fish.

The Ward Medals.

In 1853, Augustus H. Ward, Esq., established twenty bronze medals, to be awarded annually, each for one of the studies appointed, to the student of most proficiency therein, provided he shall have regularly pursued such study for not less than two

Digitized by Google

months of the collegiate year then closing; a student gaining one medal not to be precluded from obtaining others at the same time or subsequently.

The subjects are: Chemistry, Natural History, Natural Philosophy, Philosophy, Political Science, English, Greek, Latin, French, Spanish, German, Oratory, Composition, Logic, Astronomy, History, Drawing, Algebra and Geometry, Descriptive Geometry, Hygiene.

TRUSTEES OF THE FUND:

THE EXECUTIVE COMMITTEE OF THE BOARD OF TRUSTEES.

THE RIGGS MEDALS.

In 1864, Elisha Riggs, Esq., by the gift of $1,000, established a gold medal, to be annually awarded to the author of the best English Prose Composition in the Senior Class, and a gold medal to be awarded to the author of the best English Prose Composition in the Junior Class; any surplus of income to be applied by the trustees to further, in any way they may think best, the design of the donor to stimulate the cultivation of English Composition in the College of the City of New York. The competition is open to all who have received not less than four-fifths of the maximum in English Composition from the beginning of the Junior year. The names of the competitors must be handed to the President on or before the second Monday in February. The essays must be handed in on the first Monday in June.

TRUSTEES OF THE FUND:

THE PRESIDENT OF THE COLLEGE.

THE PROFESSOR OF HISTORY.

THE PROFESSOR OF THE ENGLISH LANGUAGE AND LITERATURE.

THE CLAFLIN MEDALS.

In 1871, John Claflin, Esq., by the gift of $1,250, established two gold and two silver medals, to be awarded as follows:

A gold medal to the student of the Senior Class who shall pass the best competitive examination in Greek; a gold medal to the student of the Junior Class who shall pass the best competitive examination in Latin; a silver medal to the student of the Freshman Class concerning whom the Professor of Greek shall certify, that he has made the greatest proficiency in that department; and a silver

Digitized by Google

medal to that student of the Freshman Class who shall receive a corresponding certificate from the Professor of Latin.

TRUSTEES OF THE FUND:

THE PRESIDENT OF THE COLLEGE.

JAMES P. LOWERY, ESQ. EUSTACE W. FISHER, M.D.

PRIZES FOR DECLAMATION.

PROSE.

In 1852, the President of the Board of Education offered a prize for excellence in public speaking, to be called the PRIZE OF THE PRESIDENT OF THE BOARD OF EDUCATION; and the successive Presidents of the Board have continued it.

The six speakers contending for this prize are chosen by their classmates, two from each of the three higher classes. Only such students are eligible as have not received fifty demerit marks during the first term, or twenty-five during the second term preceding the day of the election. They speak selected pieces. The prize is awarded by a committee of gentlemen having no relation to the College, and selected by the donor.

POETRY.

Since 1855 a gentleman of this city has offered a "Prize to the best Declaimer of a Selected Poem," the competitors to be selected, one from each of the three higher classes, by the students of said classes respectively; the declamations to be delivered at the same time as the prose declamations, and the award to be made by the Committee selected to confer the prize in prose speaking.

The Prize Speaking is usually held on the Friday preceding Commencement. The successful Riggs essayists read their essays on the same occasion.

THE LOCKWOOD PRIZE.

Since 1857, George R. Lockwood, Esq., has offered an annual prize for the best translation from French into English. The translators contending for the prize are elected from and by the students in the three higher classes who have studied French in the College, two from each class. The translation is made after the summer examination, on a day appointed by the President, and within a given time, not exceeding three hours. The passage is selected

Digitized by Go

by the Professor of French, and the translation is judged, with regard to the interpretation of the original text, by the Professor of French, and to the English diction, by the Professor of English. The President and these two Professors form the Committee of Award.

The Kelly Prizes.

In 1868, James Kelly, Esq., by the gift of $1,000, established two prizes. One prize is given to the best debater in the Literary Societies; three contestants being chosen by the Clionian Society, and three by the Phrenocosmian. The President of the Board of Trustees selects the subject and submits it to the Faculty for approval. The debate is held in the College Chapel during the week preceding Commencement.

The other prize is given to the member of either society who shall write the best critique on some work of English literature. The subject is announced before the Christmas vacation, and the essays must be handed in on the first Monday in June.

The judges of the debate are selected by the President of the Board of Trustees; the judges of the essays are the President of the College, the Professor of History and the Professor of the English Language and Literature.

Trustees of the Fund:

The Board of Trustees of the College.

The Belden Prizes.

In 1883, William Belden, Esq., by the gift of $1,000, established prizes for excellence in Pure Mathematics. The nature of the prizes and the terms of their award are to be determined from time to time by the President of the College and the Professor of Pure Mathematics.

At present the following prizes are to be awarded annually on Commencement Day, in the Junior and Sophomore Classes:

1. A gold medal to the student in each class of greatest proficiency in the studies of the department during the year. This greatest proficiency is to be determined either from the marks for recitations and on examinations, or by a special competitive examination, as may in each case seem best to the trustees.

2. A silver medal to any other student in either class whose

Digitized by Google

aggregate marks for recitations and on examinations shall reach ninety-five per cent. of the maximum.

TRUSTEES OF THE FUND :

THE PRESIDENT OF THE COLLEGE.

THE PROFESSOR OF PURE MATHEMATICS.

F. W. DEVOE & CO. PRIZES.

In 1885 Messrs. F. W. Devoe & Co. offered two prizes, each to consist of a set of drawing instruments of the value of twenty-five dollars, for proficiency in the Mechanical Arts. They are to be awarded by a Committee, consisting of the President of the College, the Chairman of the Executive Committee of the Board of Trustees, and the Professor of Applied Mathematics, to the student of greatest merit in the first and second years respectively, of the Work-shop course. Students of the Classical and Scientific courses, as well as students of the Mechanical course may compete. The merits of the competitors are to be judged by the excellence and quickness of their work, and by the improvement made by them during the year.

CLASSICAL SCHOLARSHIP.

This College being, through the action of its officers and Alumni, associated with the following universities and colleges, viz.: Amherst, Brown, Columbia, Harvard, Johns Hopkins, New Jersey, Wesleyan, Yale, in the support of the American School of Classical Studies at Athens, the School is open to any properly qualified Graduate of this College. Those desiring to avail themselves of this privilege should apply to the Professor of Greek for information and a certificate of scholarship.

DEGREES.

The degree of *Bachelor of Arts* is conferred on those students who have completed the Classical course; that of *Bachelor of Sciences* on those who have completed the Scientific course.

The Faculty recommends no student for a degree whose average standing in the studies of the Senior year has fallen below six-tenths of the maximum. Every member of the graduating class is required to write a composition for oral delivery, to be sent in four weeks before Commencement.

Digitized by Google

A Bachelor of Arts or of Sciences may be recommended for the degree of Master of Arts or of Sciences on the following conditions:

1. He shall, at the date of the Commencement at which the degree is to be conferred, have been graduated at least three years.

2. He shall have been engaged, for at least two years, in the study of some literary or scientific subject, and shall furnish, as evidence of such study, either the diploma of the college or school which he has attended, or a detailed statement of the subjects and books which he has studied.

3. He shall present to the Faculty, at least six weeks before the Commencement, a thesis, satisfactory both in matter and style, on some subject connected with his studies, accompanied by a declaration that such thesis is his own work.

THE ASSOCIATE ALUMNI.

The College has graduated in thirty-two classes, from 1853 to 1885, 1,166 men, of whom 1,048 are living. These are associated under the name of "The Associate Alumni of the College of the City of New York." The annual meeting is held on the day after Commencement, at the College building. The officers for the present year are:

President,	J. Seaver Page, '62.
Vice-President,	Charles H. Kitchel, '57.
Secretary,	Wilbur Larremore, '75.
Treasurer,	James Knox, '59.
Historian,	John S. Battell, '73.

STUDENTS' AID FUND.

In 1857, the Associate Alumni established a fund for the purpose of assisting such students as might otherwise find difficulty in completing their collegiate course. This fund is maintained by contributions from the Alumni. The management of the fund is committed to five trustees, who loan, without interest, such sums as they think proper to deserving students; and neither the names of those to whom the loans are made, nor the amounts of the loans, are known to any but the trustees and the auditors of the fund.

The following are the present trustees, to whom application may be made:

John Hardy,	265 Broadway.
Alfred G. Compton,	At the College.
Charles L. Holt,	188 Front Street.
Everett P. Wheeler,	120 Broadway.
John R. Sim,	At the College.

Digitized by Google

LITERARY SOCIETIES.

Two Literary Societies, the Clionian and the Phrenocosmian, are connected with the College. They are devoted to the cultivation of the arts of composition, oratory and debate, and the promotion of friendly intercourse between students.

The meetings are weekly during the collegiate year. The exercises consist of the reading of an essay and a selection, the delivery of a declamation or an oration, and the debate of a question previously appointed. A magazine is also read at intervals, to which the members contribute, anonymously, articles of a lighter nature than the essays. The Clionian library, containing many valuable books, and the Phrenocosmian reading-room, where may be found the leading magazines and periodicals of the day, are in two of the side-rooms of the chapel, and are open to the members every afternoon of the College week.

COMMENCEMENT.

June 25, 1885.

The award of Medals and Prizes was made according to the terms and conditions heretofore mentioned, and was as follows:

THE PELL MEDALS.

First,	Frederick Malling Pedersen,	Sub-Freshman.
Second,	Charles Lane Poor,	Junior.

THE CROMWELL MEDALS.

Sophomore Class.

First,	Theodore Baumeister.
Second,	George William Stake.
Third,	Louis Maurice Josephthal.

Henry George Schneider and Alfred G. H. Wendt, of the Sophomore Class, received certificates of equal merit with L. M. Josephthal.

THE WARD MEDALS.

Chemistry,	Maurice Barnett,	Senior.
Natural History,	Isaac Frank Moritz,	Senior.
Natural Philosophy,	Rudolph P. Miller,	Senior.
Philosophy,	Harold Nathan,	Senior.
Political Science,	Charles Lane Poor,	Junior.
English,	Charles Lane Poor,	Junior.

Digitized by Go

Greek,	Harry Mack,	Senior.
Latin,	George B. McAuliffe,	Senior.
French,	Harry Eising,	Sophomore.
Spanish,	Louis Hicks,	Senior.
German,	Abraham L. Gutman,	Junior.
Oratory,	Chas. Gerald Fred. Wahle,	Senior.
Composition,	Maurice Barnett,	Senior.
Logic,	Theodore Baumeister,	Sophomore.
Astronomy,	Forbes R. McCreery,	Senior.
History,	Theodore Edward Lyon, Jr.,	Sophomore.
Drawing,	Vicente Serrano,	Sophomore.
Algebra and Geometry,	Frederick M. Pedersen,	Sub-Freshman.
Descriptive Geometry,	Charles Francis Horne,	Freshman.
Hygiene,	Victor Cox Pedersen,	Sub Freshman.

The following students received certificates of equal merit with their classmates who received the medals, viz.:

Natural History,	Louis P. Bach,	Senior.
Drawing,	Thomas Henry Roche,	Sophomore.

THE RIGGS MEDALS.

Senior Class.

Subject:—On the Duty of the State to Provide Higher Education at Public Cost.

Harold Nathan.

Junior Class.

Subject:—Wilberforce and Phillips as Anti-slavery Reformers.

Bashford Dean.

THE CLAFLIN MEDALS.

Senior Class.—Greek.

Louis Hicks.

Junior Class.—Latin.

Charles Alfred Downer.

Freshman Class.

Greek, - - - - - -	Samuel Whitney Dunscomb, Jr.
Latin, - - - - - -	Samuel Whitney Dunscomb, Jr.

THE PRIZE OF THE PRESIDENT OF THE BOARD OF EDUCATION.

Eugene Henry Lewis Randolph, - - - - Senior.

Digitized by Google

THE PRIZE FOR POETRY DECLAMATION.

FREDERIC WILLIAM WENDT, - - - - - - Junior.

The Judges at the Prize Speaking were Messrs. Rufus G. Beardslee, Charles Price and Manning C. Wells.

THE LOCKWOOD PRIZE.

HAROLD NATHAN, - - - - - - - - - Senior.

THE KELLY PRIZES.

FOR THE BEST DEBATE. SUBJECT:—"In the event of War between Russia and England, should the sympathy of America be given to England rather than to Russia?"

ABRAHAM L. FROMME, of the Clionian Society.

The Judges were Messrs. J. F. Miller, Payson Merrill, and George W. Ellis.

FOR THE BEST CRITIQUE. SUBJECT:—"Septimius Felton."

HAROLD NATHAN, of the Phrenocosmian Society.

THE BELDEN PRIZES.

JUNIOR CLASS.

Gold Medal, - - - - - - - CHARLES LANE POOR.

Silver Medal, - - - - - - - ABRAHAM L. GUTMAN.

SOPHOMORE CLASS.

Gold Medal, - - - - - - THEODORE BAUMEISTER.

Silver Medal, - - - - - - ALFRED G. H. WENDT.

HONORS.

The Honors at Commencement were—

First (Valedictorian), - - - LOUIS PHILIP BACH.

Second (Salutatorian), - - HAROLD NATHAN.

Third, - - - - - - - GEORGE B. MCAULIFFE.

Fourth, - - - - - - ALFRED W. MACK.

Fifth, - - - - - - - FORBES ROBERT MCCREERY.

Sixth, - - - - - - ISAAC FRANK MORITZ.

Digitized by Google

In addition, MAURICE BARNETT and FREDERICK C. H. WENDELL received honorable mention for having obtained over eighty-five per cent. of the maximum of marks from the beginning of the Freshman year to the end of the Senior.

Maurice Barnett pronounced a dissertation in place of F. R. McCreery, who was excused from speaking.

DEGREES CONFERRED.

BACHELOR OF ARTS.

ALEXANDER ABRAMS,
WALTER JOLLIE ADAIR,
ABRAHAM LEOPOLD FROMME,
JAMES L. HASTIE, Jr.,
LOUIS HICKS,
BENJAMIN BYRON HOFFMAN,
EDWARD VLADIMIR KAMINSKI,
GEORGE B. MCAULIFFE,
ALFRED WOLF MACK,
HENRY MACK,
MAURICE AGNUS OUDIN,
EUGENE HENRY LEWIS RANDOLPH,
SAMUEL SCHULMAN,
JOHN CHARLES STEPHENSON,
ANDREW LINCOLN WEBSTER,
FREDERICK CHARLES HERMAN WENDELL.

BACHELOR OF SCIENCES.

ISAAC AARON,
LOUIS PHILIP BACH,
MAURICE BARNETT,
WILLIAM FREDERICK DECKER,
FRANKLIN MINTURN DEVOE, Jr.,
GEORGE WALTER FITCH,
PERCY STEARNS HILDRETH,
FERDINAND FLORENZ HOFMANN,
FORBES ROBERT MCCREERY,
THOMAS WILLIAM MARTIN,
FRED LEMONT METCALF,
RUDOLPH PHILIP MILLER,
ISAAC FRANK MORITZ,
HAROLD NATHAN,
HUGO NEUMANN,
AUGUST ADOLPH FREDERICK SCHNEIDER,
LEOPOLD SONDHEIM,
CHARLES GRANT STACHELBERG.

MASTER OF ARTS.

WILLIAM H. SHIPMAN, A.B., B.D., '77.
ROBERT W. BONYNGE, A.B., LL.B., '82.
EDWIN C. DUSENBURY, A.B., '82.

Digitized by Google

COLLEGIATE CALENDAR.

1885–86.

1885.

Sept. 9. Wednesday.—Commencement of First Term.

Nov. 3. Tuesday.—Election Day.

Nov. 26. Thursday.—Thanksgiving Day.

Dec. 25. Friday.—Winter Vacation commences.

1886.

Jan. 2. Saturday.—Winter Vacation ends.

Jan. 11. Monday.—Review Examination commences.

Jan. 22. Friday.—Review Examination ends.

Jan. 27. Wednesday.—Commencement of Second Term.

April 23. Friday.—Good Friday.

April 28. Wednesday.—Spring Vacation commences.

May 4. Tuesday.—Spring Vacation ends.

May 26. Wednesday.—Second Term ends.

May 27, 28, 31. Examination for Advancement.

June 1, 2, 3. Examination for Admission.

June 7, 8, 10, 11, 14. Examination for Advancement.

June 18. Friday.—Kelly Debate.

June 21. Monday.—Prize Speaking.

June 24. Thursday—Commencement.

June 25. Friday.—Summer Vacation commences.

Sept. 7. Tuesday.—Summer Vacation ends.

Sept. 8. Wednesday.—Commencement of First Term.

BOARD OF TRUSTEES.

NAME.	RESIDENCE.	PLACE OF BUSINESS.
Bell, Isaac,	26 West 22d Street,	179 Greenwich Street.
Crary, Charles,	313 East 120th Street,	17 Beekman Street.
Crawford, Gilbert H.,	206 Eighth Avenue,	229 Broadway.
Devoe, Frederick W.,	Fordham,	101 Fulton Street.
Gallaway, Robert M.,	68 East 55th Street,	71 Broadway.
Holt, Charles L.,	327 East 50th Street,	188 Front Street.
Kelly, Eugene,	43 West 51st Street,	45 Exchange Place.
Perkins, Hosea B.,	Fort Washington.	
Pomeroy, Eugene H.,	48 West 55th Street,	156 Broadway.
Schmitt, Henry,	29 Vandam Street,	229 Broadway.
Schwab, Gustav,	Sedgwick Avenue,	2 Bowling Green.
Seligman, De Witt J.,	328 West 58th Street.	
Simmons, J. Edward,	28 West 52d Street,	25 Nassau Street.
Tamsen, Edward I. H.,	52 Avenue A.	
Traud, Ferdinand,	169 East 81st Street,	146 Grand Street.
Vermilye, Jacob D.,	Fordham,	42 Wall Street.
Walker, Stephen A.,	8 East 30th Street,	120 Broadway.
Wallace, William B.,	145 East 48th Street.	
Webb, Alexander S.,	15 Lexington Avenue.	
Welch, W. J.,	211 Henry Street.	
Wetmore, David,	119 Lexington Avenue,	365 Greenwich Street.
Wood, William,	4 West 18th Street.	

Lawrence D. Kiernan, Secretary; Office, Hall of the Board of Education.

Edward E. Van Saun, Assistant Secretary; Office, Hall of the Board of Education.

Digitized by Google

OFFICERS OF THE COLLEGE.

Baralt, Luis A.,	Instructor,	110 West 49th Street.
Baumeister, John,	Tutor,	Newtown, L. I.
Cana, Robert W.,	Registrar,	205 West 21st Street.
Cherbuliez, David,	Tutor,	256 Willis Avenue.
Colin, Alfred,	Tutor,	36 East 35th Street.
Compton, Alfred G.,	Professor,	40 West 126th Street.
Doremus, Charles A.,	Tutor,	92 Lexington Avenue.
Doremus, R. Ogden,	Professor,	92 Lexington Avenue.
Draper, John C.,	Professor,	429 Lexington Avenue.
Erlandsen, Oscar,	Instructor,	147 Avenue B.
Fabregou, Casimir,	Tutor,	165 East 66th Street.
Fiston, Ernest,	Tutor,	43 West 127th Street.
Herbermann, Charles G.,	Professor,	223 West 25th Street.
Hollerith, George C.,	Tutor,	130 East 93d Street.
Hunt, Leigh H.,	Tutor,	Newtown, L. I.
Johnston, Henry P.,	Professor,	169 East 69th Street.
Legras, Gustave,	Tutor,	108 East 91st Street.
McGuckin, William G.,	Tutor,	1501 Broadway.
Mason, James Weir,	Professor,	32 West 129th Street.
Mayell, Henry,	Secretary,	Rutherford, N. J.
Mitchell, Harvey,	Instructor,	791 Monroe Street, B'klyn.
Mott, Lewis F.,	Tutor,	367 West 19th Street.
Mulqueen, Joseph F.,	Tutor,	51 Henry Street.
Nathan, Harold,	Tutor,	1071 Park Avenue.
Newcomb, George B.,	Professor,	256 West 57th Street.
Roemer, Jean,	Professor,	9 West 45th Street.
Rupp, August,	Tutor,	211 East 57th Street.
Scott, David B.,	Professor,	136 East 80th Street.
Sheldon, Benjamin A.,	Tutor,	48 Morton Street, B'klyn.
Sickels, Ivin,	Tutor,	353 New York Ave., J. C.
Sim, John R.,	Tutor,	321 East 86th Street.
Smith, Calvin R.,	Tutor,	58 West 57th Street.
Stratford, William,	Tutor,	257 West 52d Street.
Tisdall, Fitz Gerald,	Professor,	Hotel Vendome,
Webb, Alexander S.,	President,	15 Lexington Avenue.
Werner, Adolph,	Professor,	339 West 29th Street.
Woolf, Solomon,	Professor,	341 West 22d Street.
Bonney, Michael F.,	Janitor,	College Building.
Reed, James,	Engineer,	College Building.

Digitized by Google

ALUMNI.

CLASS OF 1853.

Birdsall, George W., A. B.	Civil Engin'r,	Dep't Public Works, 31 Chambers St.
*Brant, Jas. Randolph, A. B.		
Clark, George Lyon, A. M.	Merchant,	115 Berkeley Pl., Brooklyn, N. Y.
Compton, Alfred Geo., A. M.	Professor,	40 West 126th St.
Corwin, Edward T., A. M., D. D.	Clergyman,	Millstone, N. J.
*Donahue, John Henry, A. B.		
Gray, Giles Hubbard, A. M.	Lawyer,	420 California Street, San Francisco, Cal.
Grout, Thomas J., A. M.	Inspector,	3 Water Street.
Hardy, John, A. M.	Lawyer,	265 Broadway.
Holt, Charles Lorin, A. B.	Merchant,	188 Front Street.
Hubbell, Charles W., A. M.	Book-keeper,	National Park Bank.
Rayner, Benjamin S., A. M.	Agent,	
Seligman, Isaac, A. B.	Banker,	London, England.
Sparrow, George, A. M.	Merchant,	118 Withers Street, Brooklyn, E. D.
Steers, James R., Jr., A. B., LL. B.	Lawyer,	55 Liberty Street.
*Ward, Elijah, A. M.		
Wightman, James S., A. B.	Architect,	2279 & 2281 3d Ave.

CLASS OF 1854.

Anderson, Joseph, A. M., D. D.	Clergyman,	Waterbury, Conn.
Babcock, Nichols H.	Real Estate,	5 Beekman Street.
Belfour, Edmund, A. M.	Clergyman,	Pittsburg, Pa.
Cruikshank, William, A. B.	Agent.	37 Astor House.
Denny, John Tappan, A. B.	Banker,	6 West 34th Street.
Donahue, James M., M. S.	Lawyer.	
Douglass, Eugene, A. M., M. D.	Physician,	317 West Street.
*Duncan, Peter H., A. M.		
*Forbes, John McL., A. M.		
*Gray, William Neil, A. M.		
Kimball, Rodney G., A. M., B. S.	Professor,	Polytechnic Institute, Brooklyn.

* Deceased.

Digitized by Google

Little, James A., A. M.	Clergyman,	Hokendauqua, Pa.
*Moulton, Francis D., A. B.		
Nixon, George, A. M.	Clergyman,	Tremont, N. Y.
Post, George E., A. M., M. D.	Prof. Surgery,	Beirout, Syria.
Velsor, Joseph A., A. B.	Drugs,	9 Gold Street.
Walsh, De Witt C., A. B.	Engineer.	
Walther, Peter, A. B.	Iron Founder,	365 East 123d St.
Weir, Robert Fulton, A. M., M. D.	Professor,	37 West 33d Street.
*White, Charles Belden, A. M., M. D.		
White, George, Jr., A. M.	Prin. G. S. 70,	75th St. near 3d Av.
*Wightman, Edw. K., A. M.		

CLASS OF 1855.

Abel, William Henry, A. M.		240 West 49th St.
Adams, Wm. Menzies, A. M.	N. Y. Life Ins.	465 Waverly Ave., Brooklyn.
Allendolph, Charles W., A. B.	Merchant,	Lawrence, Kansas.
*Alvord, Alwin Alonzo, A. M.		
Babcock, Hamlin, A. M.	Real Estate,	62 Liberty Street.
Baldwin, Simeon, Jr., B. S.	Banker,	18 Wall Street.
*Bayles, Lewis Condit, A. M.		
Brinkerhoff, Walter, A. B.	Clerk.	
Church, Elihu Dwight, A. M.	Merchant,	129 Pearl Street.
Cole, William Madison, A. M.	Pres. Brooklyn Life Ins. Co.	20 Nassau Street.
Daly, Charles, A. M.	Merchant,	84 Chambers Street.
*De Camp, William H., A. M.		
*Fernandez, Luis, A. B., M. D.		
Gardner, Andrew J., A. B.	Merchant,	114½ Norman Ave. Brooklyn.
*Grant, James H., A. B.		
Greenfield, George J., A. M.	Lawyer,	57 Broadway,
*Hayes, Charles Gregory, A. B.		
*House, Samuel B., A. M.		
Jessop, Samuel, A. M., M. D.	Physician,	U. S. Army.
Keyser, Robert Blair, A. M., LL. B.	Teacher,	W. 82d St. & 11th Av.: 464 W. 81st St.
*Kimball, Warren W., A. B.		
Lee, Benjamin F., A. B.	Lawyer,	20 Nassau Street.
Macfarlane, Hugh, Jr., A. B.	Merchant,	435 E. 17th Street.
Mason, Francis Asbury, A. B.	Clergyman.	
Mason, James Weir, A. M.	Professor,	17 Lexington Ave.
*Post, Henry A., A. M.		
Raymond, Russell, A. M.	Secretary,	313 W. 33d Street.
Rowell, Alfred, A. B.	Clerk,	153 Broadway.
Saunders, Thorndike F., A. M.	Lawyer,	170 Broadway.
Searle, Dayton W., A. M., M. D.	Physician,	6 West 127th Street.

* Deceased.

Digitized by Google

Wight, Peter Bonnett, A. B.	Architect,	202 La Salle Street, Chicago.
Wightman, Charles S., A. B.	Clergyman,	Oyster Bay, L. I.

CLASS OF 1856.

Baker, Colgate, A. B.	Merchant.	
*Davis, Henry, Jr., A. B.		
Hatfield, Robert Frank, B. S.,	Arch't'l Engin'r & Accountant,	31 Pine Street.
*Howe, John, Jr., A. M., M. D.		
Jasper, John, A. M.	Supt. Schools,	146 Grand Street.
Kenyon, John, A. B.		
*Leeds, Frederick A., A. B.		
McMullen, Francis, A. B.	Clerk,	174 E. 104th Street.
McMullen, Arthur, A. M.	Ass't Sup't,	146 Grand Street.
*Muller, Adrian H., Jr., A. B.		
Pinkney, Howard, A. M., M. D.	Physician,	24 East 41st Street.
Pratt, Charles Henry, A. M.	Surveyor,	Minneapolis, Minn.
Ranney, Julius Harris, A. M., LL. B.	Lawyer.	
*Rising, Franklin S., A. M.		
Sherman, Henry, A. B.	Receiver,	429 W. 44th Street.
Sturgis, Russell, A. M.	Architect,	307 East 17th Street.
*Van Buren, James L., A. B.		
*Walker, Aldace A., A. B.		
Ward, John Edward, A. B.	Lawyer.	
Wheeler, Everett P., A. M.	Lawyer,	12 Pine Street.

CLASS OF 1857.

Abbe, Cleveland, A. M.	U. S. Signal Service,	1825 I Street, Washington, D. C.
Babcock, Jared Starr, A. M.	Stationer,	319 E. 125th Street.
*Banning, Wells T., A. B.		
*Bell, Joseph William, A. M.		
*Bloomfield, Smith, A. M., B. S., LL. B.		
*Brush, Charles T., M. S.		
Church, James Austin, A. B., B. S.	Merchant,	129 Pearl Street.
Denman, William M., A. M., LL. B.	Lawyer,	3 Pine Street.
Fanning, David Green, A. B.	Clerk,	57 Willoughby St., Brooklyn.
Fisk, Samuel Nelson, A. M., M. D.	Surgeon,	86 5th St., Bkn., E.D.
*Hawes, Geo. Elias. A. B., B. S., M. D.		
Jelliffe, Samuel G., A. M.	Lawyer,	140 Nassau Street.
Kitchel, Charles Henry, A. M.	Lawyer,	140 Nassau Street.
*McMullen, Patrick, A. B.		
Maxwell, Samuel, A. M., B. S.	Clergyman,	15 Lincoln Avenue, Allegheny, Pa.
Myers, Oscar, A. B.	Merchant,	16 Beekman Street.

* Deceased

Digitized by Google

Roberts, John Sinclair, A. M., B. S.	Professor.	
*Solomon, Nathan, M. S.		
*Van Deusen, Sylvester, A. B.		
Van Siclen, Geo. W., M. S., LL. B.	Lawyer,	146 Broadway.
Werner, Adolph, M. S., Ph. D.	Professor,	339 W. 29th Street.

CLASS OF 1858.

Banks, William Mellen, A.M.	Clothier,	
Beneville, Emile, A.M., LL.B.	Lawyer,	132 Nassau Street.
Blake, Theodore A., A.B.	Mining Engin'r	New Haven, Conn.
Childs, A. Frederick, B.S.	Book-keeper,	17 Burling Slip.
*Clark, John, A.B.		
*Crowther, Thomas, A.M.		
Ely, John Andrews, A.B.	Real Estate,	22 Pine Street.
Godwin, James, A.M.	Ass't Sup't	22 West 35th Street.
*Hallock, William K., A.M., M.D.		
James, Chas. Arthur, A.B.	Broker,	15 New St. (Spencer, Trask & Co.)
Ketchum, Alex. P., A.M.	Lawyer,	4 William Street.
Kirkland, William, A.B.	Miner.	
Kursheedt, Manuel A., A.M.	Lawyer,	4 Warren Street.
McKee, Thomas J., A.M.	Lawyer,	237 W. 24th Street.
*Moriarty, Henry E., A.B.		
Pettigrew, John Fisher, A.B.	Book-keeper.	Hackensack, N. J.
Plyer, Chas. Whiting, A.B.		76 William Street.
Pullman, J. Wesley, M.S.	Secretary and Treasurer,	240 South Third St., Philadelphia, Pa.
Sands, Walter Seabury, A.B., LL.B.	Lawyer,	Parkersburg, W. Va.
*Sloan, Henry King, A.B.		
Sturges, Peter D., A.B.	Merchant.	
Tomkins, Elliott D., A.M.	Clergyman.	
Utter, George Spencer, A.B.	Coal-dealer.	
Vehslage, Henry, Jr., A.M.	Clergyman,	Irvington, N. J.
Whittemore, Samuel W., B.S.	Architect,	106 Broadway.

CLASS OF 1859.

Appleton, John Perrin, A.M.	Clergyman,	Boonton, N. J.
Boarer, James, Jr., A.B.	Florist,	35 West 12th Street.
Carolin, John Aloysius, M.S.	Clerk,	39 West 12th Street.
Dresser, Horace E., A.M.	Merchant,	48 and 50 Walker St.
Elliott, Richmond B., A.M., M.D.	V. P. G. S. 32,	850 E. 161st Street, Morrisania.
Fackler, David Parks, A.B.	Actuary,	159 W. 12th Street.
Fitzpatrick, James C., A.M.	Editor,	N. Y. Herald Office.
Gardner, Asa B., A.M., LL.D.	Major, U.S.A. Judge Advocate,	Governor's Island.
Gilley, Franklin W., Jr., A.M.	Broker,	64 Broadway.
Howland, Elijah A., A.M.	Prin. G. S. 68,	337 E. 120th Street.

* Deceased.

Digitized by Google

Hudson, Wilbur Fisk, A.B.	Prin. G. S. 18,	121 East 51st Street.
Ireland, Oscar Brown, A.B.	Act. Mass. Life,	Springfield, Mass.
Knox, James, A.M., LL.B.	Lawyer,	140 Nassau Street.
Lozier, Abraham W., A.M., M.D.	Physician,	339 West 46th Street.
Mackie, Simon Frazer, A.M.	Merchant.	
Man, William, A.M.	Lawyer,	56 Wall Street.
Martin, Benjamin Ellis, M.D.	Physician,	London, England.
Merritt, Mortimer C., M.S.	Architect,	1267 Broadway.
*Quinn, William Bernard, A.M.		
*Sanders, Reid, A.B.		
Seaman, James Alfred, A.M.	Lawyer,	140 Nassau Street.
Sherman, Gardiner, Jr., A.B.		48 Walker Street.
Southworth, Joseph, B.S.	Book-keeper,	Auditor's Depart't, Custom House.
Sullivan, Dennis F., A.M.	Book-keeper,	64 Pearl Street.
Sutton, John Joseph, A.B.	Merchant,	Rye, N. Y.
Tanzer, Arnold, A.M.	Merchant,	511 Broadway.
Tisdall, Fitz Gerald, A.M., Ph.D.	Professor,	17 Lexington Ave.
Wood, Edward A., A.B.	Merchant,	768 Broadway.
*Woodruff, Lockwood D., A.B., M.D.		
Woolf, Solomon, A.M.	Professor,	341 W. 22d Street.

CLASS OF 1860.

Adams, Samuel G., B.S.	Merchant,	57 W. 126th Street.
Allison, Thomas, A.M.	Lawyer,	59 Liberty Street.
*Balch, Charles Leland, A.M.		
Black, George A., A.B., LL.D.	Lawyer,	66 Wall Street.
Bradley, Edward A., A.M.	Clergyman.	
Buckmaster, John W., A.B.	Clergyman,	Marlborough, N. Y.
Chappell, William, A.B.	Clerk,	86 Pike Street.
Chollar, Byron Edgar, A.B.	Sup't Gas W'ks,	Topeka, Kansas.
Connor, Rowland, M.S.	Editor.	
*Crocheron, Reuben, A.B.		
*Crosby, Frank Butler, A.B.		
Delaney, John, A.B.	Prin. G. S. 12,	222 Henry Street.
De Peyster, Fred. J., A.M., LL.B.	Lawyer,	7 East 42d Street.
*De Peyster, Jacob A., A.M.		
Dwight, Melatiah E., A.M.	Clergyman,	Fairfield, Iowa.
Easton, Robert T. B., A.M., LL.B.	Lawyer,	10 Spruce Street.
*Goodwin, Fred. J., A.B.		
Grant, Rich. Suydam, A.B.	Banker,	33 Wall Street.
*Gray, Wm. C. Bryant, B.S.		
*Harrt, Henry Le Baron, A.M., M.D.		
Hiscox, Freeman, A.B.		
Hobart, Frederick, A.M.	Editor,	72 St. Mark's Place.
Hyatt, Stephen Burdett, A.M., LL.B.	Judge,	City Court.
James, Josiah, A.B.		Penn, Florida.
*Keith, C. Clarence T., A.B.		

* Deceased.

Digitized by Google

Ketchum, Edgar, A.M., LL.B.	Lawyer,	4 William Street.
Loveridge, Henry, M.S.	Maryl'd Coal Co.	104 Broadway.
Mackellar, Thomas, A.B.	Lawyer,	154 Nassau Street.
Markoe, Francis, A.B.	Editor,	Baltimore, Md.
McCutcheon, Edward, A.M.		
Meeks, Ed. Bartlett, A.B.	Clerk,	30 Vesey Street.
*Nesbitt, Alexander, A.M.		
*O'Brien, William, A.M.		
O'Neil, Henry P., A.M., LL.B.	Prin'l G. S. 31,	221 Monroe Street.
Rawolle, Frederick, M.S.	Engineer.	
Sherwood, Scott R., A.M.	Lawyer,	697 Broadway.
Smith, William, B.S.	Builder,	26 Seventh Avenue.
Thurman, William, A.B., M.D.	Physician,	517 Madison Avenue.
Torrey, Herbert Gray, A.B.	U. S. Assayer,	Wall Street.
*Trainor, Eugene F., A.B.		
Tremain, H'y Edwin, A.B., LL.B.	Lawyer,	167 Broadway.
Van Boskerck, R. T., A.M., LL.B.	Lawyer,	24 Park Place.
Weightman, Geo., Jr., A.M.	Sec. Hazard Powder Co.,	63 Pine Street.
White, Henry Kirke, M.S., LL.B.	Lawyer,	St. Joseph, Mo.
Wood, Jos. Lane R., M.S.	Merchant,	115 Nassau Street.
*Young, Ed. Francis.		

CLASS OF 1861.

Ascough, Theodore G., B.S.	Clerk,	171 West 11th St.
*Bancker, Marinus W., A.M.		
Briggs, Benj. Mills, M.S., M.D.	Physician,	106 Wiloughby St., Brooklyn.
Childs, Evander, Jr., M.S.	Prin'l G. S. 61,	153 E. 117th Street.
Cooper, George C., A.B., LL.B.	Glue,	113 East 21st Street.
Cox, Edwin Marion, A.M.	Broker,	24 Broad Street. (Lapsley & Co.)
Crosby, William B., A.B., LL.B.	Lawyer,	120 Broadway.
*Elliott, Gilbert M., A.B.		
Hopkins, S. Milford B., A.B.	Ins. Agent,	52 Wall Street.
*Hopping, Edward C., A.B.		
Hyde, Edwin Francis, A.B., LL.B.	Lawyer,	15 Broad Street.
Kelley, Edward C., A.M.	Clerk,	322 East 87th Street.
Kennedy, Theodore W., B.S.	Secretary,	10 Cortlandt Street.
Kennedy, Thomas J., A.M.		
Kiernan, Lawrence D., A.M., LL.B.	Clerk Board of Education,	146 Grand Street.
Kimball, William C., M.S.	Broker,	3 Broad Street.
King, James, Jr., A.B.	Druggist,	2342 4th Avenue.
Kingsland, Phineas C.,	Searcher,	Comptroller's Office, 280 Broadway.
Kirkland, Chas. P., Jr., A.B.	Lawyer.	
Little, William, A.B.	Merchant.	
Lowrey, James Patchell, A.B.	Lawyer,	61 Wall Street.

* Deceased.

Man, Frederick H., A.B., LL.B.	Lawyer,	54 Wall Street.
McGeorge, William, Jr., A.M.	Lawyer,	32 S. 3d St., Phila.
Mitchell, Roland G., Jr., B.S.	Merchant,	141 Water Street.
Morrison, James E., A.M., LL.B.	Lawyer,	140 Nassau Street.
*Murphy, James, A.M.		
Orr, Robert, A.B.	Merchant.	
*Pullman, Jas. Henry, B.S.		
Raymond, Jas. Loder, A.B.	Sec. Lead Co.,	17 Broadway.
Roberts, George W., A.B.	Clerk.	
Sanger, William Henry, B.S.	Clerk,	Comptroller's Office, Albany, N. Y.
Selvage, Henry C., A.M.	Clerk,	19 Cliff Street.
Slade, Fred'k Jarvis, A.B.	Treasurer,	Trenton, N. J.
Speir, Archibald W., B.S., LL.B.	Lawyer,	7 Nassau Street.
*Starkey, David James, A.B.		
Taylor, Alfred Henry, B.S.	Stock Raiser,	Grainfield, Kansas.
*Terry, David Dean, A.M., LL.B.		
*Thurston, George W., A.M., B.S.		
*Turner, John Hamilton, A.M., LL.B.		
Vienot, Emile, A.B.	Teacher,	Jamaica, L. I.
*Watson, George W., A.B.		
Weldon, John, Jr., A.B.	Book-keeper.	
West, William F., A.M.	Cashier,	64 Broadway.
White, Cyrus Baker, B.S.	Broker.	
White, Jefferson H., A.M.	Merchant,	34 Warren Street.
Wilson, Thaddeus, A.M.	Lawyer.	
Wood, Joseph Simeon, A.M., LL.B.	Editor,	Mt. Vernon, N. Y.
Young, Nathaniel, A.B.	Broker.	

CLASS OF 1862.

Adams, Augustus R., B.S.	Merchant.	
Aiton, William, A.B.	Lawyer.	
Berryman, Wilson, A.M.	Clerk,	421 West 43d Street.
Boyer, Edward H., A.M.	Prin'l G. S. 9,	82d St. and 11th Av.
Brekes, David, A.B., M.D.	Physician,	259 East 10th Street.
Brower, John Lovett, A.M., LL.B.	Lawyer,	173 Broadway.
Cahill, William Edward, A.B.	Teacher.	
Carley, Eldred A., A.M., LL.B.	Lawyer,	76 Chambers Street.
Dwight, Elihu, A.M.	Leather Manufacturer,	293 Livingston St., Brooklyn.
*Fitch, Aug's Dennis, A.B.		
Granberry, William H., A.B.	Broker,	18 New Street.
Honner, John, B.S.	Real Estate	
Hoyt, Harlow Mather, A.M., LL.B.	Lawyer,	19 William Street.
Koch, Joseph, M.S., LL.B.	Lawyer,	320 Broadway.
Lee, Arthur Malachi, A.M., LL.B.	V. P. G. S. 22,	10 Tenth Street, Hoboken, N. J.
Lord, Henry, A.B.		58 West 57th Street.

* Deceased.

Digitized by Google

McAfee, Knox, A.B.	Broker,	352 West 30th St.
Michaelis, Otho Emil, A.M., M.S.	Capt. U.S.A.	Frankford Arsenal, Philadelphia, Pa.
Needham, George G., A.M., M.D.	Physician,	218 East 19th Street.
Newschafer, Wm. H., A.M., LL.B.	Lawyer,	169 Broadway.
Page, James Seaver, B.S.	Merchant,	132 West 58th Street.
Roberts, Charles, Jr., A.M., LL.B.	Professor,	18 West 14th Street.
Roberts, Nathan B., A.B.	Importer,	54 Mercer Street.
Sanger, Adolph Lewis, A.M., LL.B.	Lawyer,	115 Broadway.
Slocum, Wm. Edward, M.S., LL.B.	Lawyer.	
*Snow, George W., Jr., A.B.		
Spencer, Galen Carter, Jr., A.M.	Clerk.	
Stuart, Sidney H., M.S., LL.B.	Lawyer,	27 Chambers Street.
Stoutenburg, William, A.B.	Weigher,	33 S. William Street.
Strong, Richard Polk, A.B.	Lt. U. S. A.	
*Sutherland, John, A.B.		
*Tripp, Jas. Matthews, A.M.		
Ward, Caleb Theophilus, A.M.	Clergyman,	167 W. 49th Street.

CLASS OF 1863.

Baldwin, Truman H., A.M., LL.B.	Lawyer,	120 Broadway.
Blauvelt, John H. K., A.M.	Lawyer,	140 Nassau Street.
Blumenstiel, Alex., A.M.	Lawyer,	322 Broadway.
Clark, George Crawford, A.B.	Banker,	51 Wall Street.
Crosby, Henry Ashton, A.B.	Clerk,	110 W. 40th Street.
Dwight, John Elihu, A.B.	Merchant,	11 Old Slip.
*Ferrier, Thomas, Jr., A.M.		
Ferrier, Wm. Walker, A.M.	Clerk,	346 Broadway.
Fisher, E. W., A.M., M.D.	Teacher,	22 W. 35th Street.
Forbes, Arthur, Jr., M.S.	Teacher and Clergyman,	432 E. 58th Street.
*Frost, Robert Bowne, B.S.		
*Garrish, John Poole, Jr., A.M., M.D.		
*Gore, Martin Alonzo, B.S.		
Gumbleton, Henry A., A.B., LL.B.	Lawyer,	291 Broadway.
*Hartt, James Main, A.B.		
*Hewitt, Alfred, A.M.		
Hickok, Geo. Benedict, A.M., M.D.	Physician,	346 East 4th Street.
Howland, H. Raymond, A.M.	Merchant,	Buffalo, N. Y.
Jenkins, Aug. Shotwell, B.S.	Clerk,	10 W. 21st Street.
Labagh, Isaac Mead, A.B.	Clerk.	
Lomia, Luigi, M.S.	1st Lieut. 5th Art'y U.S.A.	State University, Madison, Wis.
Marshall, James, A.M.	Clergyman.	
Monell, Ambrose, A.M.	Judge,	261 Broadway.
Morse, Gilbert Livingston, A.M.	Metals,	140 Nassau Street.
Mott, Richard Emery, A.B.	Book-keeper,	307 West 47th Street.
O'Rorke, John, A.B.		
Owen, Ed. Livingston, A.B.	Lawyer,	71 Wall Street.

* Deceased.

Digitized by Google

Perham, Theodore Aug., A.B.	Book-keeper,	19 Cliff Street.
Roberts, Wm. Henry, A.M., D.D.	Clergyman,	Princeton, N. J.
Steele, Henry S., A.B.	Broker,	13 Broad Street.
Stephens, Geo. Wash., A.M., LL.B.	Lawyer,	8 Broadway.
Thompson, Edw. Lush, B.S.	Agent.	
*Throckmorton, B.W., A.B.		
Van Vleck, Ab'm Kipp, A.B.	Coal.	
*Walker, James Henry, B.S.		
Wandell, Townsend, A.M., LL.B.	Lawyer,	290 Broadway.
Wood, Geo. Warren, Jr., A.M.	Clergyman,	Wolf Point, Ft. Peck Agency, Montana.
*Zabriskie, Lemaire, A.B., M.D.		

CLASS OF 1864.

Bull, William Lanman, A.B.	Broker,	38 Broad Street.
*Burrell, Philip Ware, A.B.		
Candler, James, M.S.	Real Estate,	235 East 33d Street.
*Clarkson, John Abbott, A.B.		
Coddington, Henry K,, M.S., LL.B.	Lawyer,	Passaic, N. J.
Demarest, Geo. Fran., B.S.	Lawyer,	32 Nassau Street.
Dohrman, Aug. Fred., A.M.	Merchant,	93 Wall Street.
Dougherty, Mich. Angelo, A.B.	Clergyman.	
Dwyer, Michael, M.S.	V. P. G. S. 24,	66 Elm Street.
Edmunson, H. J. N. P., M.S.	Teacher.	
Flammer, Charles A., M.S.	Lawyer,	254 Broadway.
Fuller, Luther Mason, B.S.	Merchant,	89 & 91 Warren St.
Gimbernat, Teofilo, B.S.	Clerk.	
Glassford, John N., B.S.	Merchant,	28 Lemoine Street, Montreal, Canada.
Goebel, Lewis S., A.B.	Lawyer,	254 Broadway.
Harsen, John Pease, A.M.	Clergyman,	Nanticoke, Pa.
Hartt, Clinton Jones, A.M.	Ass't Actuary,	32 Nassau Street.
Herz, Cornelius, M.S., M.D.	Physician.	
Hoe, Geo. Edgar, B.S.	Superintendent,	52 Gansevoort St.
Hornthal, Lewis Marx, A.M.	Merchant,	466 Broadway.
Hudson, E. Darwin Jr., A.M., M.D.	Professor,	227 West 22d Street.
Jacob, Ephraim Arnold, B.S., LL.B.	Lawyer,	322 Broadway.
Kane, Jasper Theo., A.M.	Surveyor,	122 East 11th Street.
King, William Henry, A.M.	Lawyer,	Albany, N. Y.
Kingsland, Isaac Stanley, B.S.	Civil Engineer.	
Lauterbach, Edward, A.M.	Lawyer,	45 William Street.
Leventritt, David, A.B.	Lawyer,	320 Broadway.
Mackie, Geo. Barclay, A.B.	Merchant,	24 Beaver Street.
Man, Albon Platt, Jr., A.B., C.E.	Ass't Engineer,	Temple Building. St. Louis, Mo.
Mayer, Geo. Fred., A.M.	Town Lot Agent, U. P. R. R.	
McAdam, Lucius, M.S.	Lawyer,	18 Broadway.

* Deceased.

Digitized by Google

Moore, Edgar Wells, A.B.	Cashier,	121 Fulton Street.
Oakley, Charles Edward, M.S.	Clerk,	100 Water Street.
Patterson, Seeley Ben., B.S.	Treasurer.	
*Quackenbush, A. Jr., A.B.		
*Spingarn, Siegmund, A.M.	Lawyer,	
Ward, Fred. Butler, A.B.	Farmer,	Orion, Henry Co., Ill.
Warth, John Wm., Jr., A.M., M.D.	Physician,	253 Broome Street.
Westerfield, Wm., Jr., A.M.	Clergyman,	Jersey City, N. J.
White, John Stewart, A.B.	Importer,	106 Worth Street.

CLASS OF 1865.

Bronson, R. Donaldson, A.B.		16 Exchange Place.
Clinch, Edward Sears, B.S., LL.B.	Lawyer,	115 Broadway.
*Crosby, John Player, Jr., A.B.		
Drach, Wm., A.M.		62 Forsyth Street.
Easton, Peter Zaccheus, A.M.	Missionary,	Tabur, Persia.
Friedlander, Leonard, A.B., B.S.	Merchant.	
Gilman, Daniel Trimble, A.B.	Real Estate,	Sioux City, Iowa.
Greene, Albert Terry, M.S.	Insurance,	32 Nassau Street.
Griffen, Benjamin, A.M.	Merchant,	37 West 58th Street.
Heiser, Wm. Henry, A.B.	Hardware,	237 West 45th Street.
Hitchcock, Urban G., A.M., M.D.	Professor,	51 West 29th Street.
Hunt, John Sandford, A.M.	Broker,	24 Macdougal Street.
Knapp, John Augustus, A.M., E.M.	Mining Engin'r,	Salt Lake City, Utah.
*Krieg, George, A.B.		
Lane, William Henry, A.B.	Merchant,	207 West 43d Street.
Lyng, Jandine, B.S.	Lawyer,	120 Broadway.
Moore, William, B.S.	Clerk.	
Murray, Wm. Maitland, A.M.	Clerk,	28 West 127th Street.
Penfield, John Benj., A.M.	Book-keeper.	
Sampson, Francis Asbury, A.M.	Lawyer,	Sedalia, Mo.
Shack, Rudolph William, A.B.	Broker,	74 Broadway.
Sieberg, William Henry J., A.M.	Prin'l G. S. 43,	158 East 124th St.
Smith, Charles Henry, M.S., LL.B.	Lawyer,	5 Lispenard Street.
Stitt, John Henry, A.B., LL.B.	Lawyer,	113 Fulton Street.
Stratford, Thomas, M.S.	Civil Engin'r,	Dept. Public Works, 31 Chambers St.
Stratford, Wm., A.M., M.D., Ph.D.	Tutor,	15 West 43d Street.
Tracy, Charles Edward, A.M., LL B.	Lawyer,	50 Wall Street.
Van Arsdale, Wm. H., A.M., E.M.	Mining Eng'r.	

CLASS OF 1866.

Bancker, Aldert Hutton, A.M.	Lawyer.	38 Wall St., & B'd of Health, 301 Mott St.
Brinkerhoff, Charles H., A.M.	Actuary,	269 High St., Newark, N. J.
Brittain, Thomas Jesse, M.S.	Artist,	134th St. near Willis Avenue.

* Deceased.

Digitized by Google

Cahen, Solomon P., A.B., M.D.	Physician,	165 West 22d Street.
Carr, Henry Samuel, A.M.	Merchant,	176 Water Street, 239 West 21st Street.
Casey, Joseph James, A.M.	Teacher G. S. 2,	116 Henry Street.
Cunningham, Richard J., B.S.	Clerk,	310 10th Avenue.
Eurich, Frederick Ernst, A.B.	Mining Eng'nr,	Aurora, Ill.
Gordon, Read, Jr., B.S.	Manufacturer,	563 Greenwich St.
Hall, Charles Lemon, M.S.	Clergyman,	Fort Bertholf, Dak.
Hallock, James C., Jr., M.S., M.D.	Physician,	445 Sixth St., Brooklyn, N. Y.
*Hasson, John Augustin, A.B.		
Hershfield, Abraham, A.M.	Lawyer,	293 Broadway.
Hibbard, Chas. Mould, A.M.	Life Insurance,	171 Broadway.
Korminsky, Henry, M.S.	Merchant,	244 East 30th Street.
*Lee, Hugh, A.B.		
*McAdam, Randolph, A.M.		
*Newton, Henry, A.B., E.M., Ph.D.		
Orvis, Henry Paine, B.S.	Banker.	
Saulnier, Kenton, B.S.	Merchant,	Bradford, Pa.
Saunders, Richard J., B.S.	Clerk.	
Scully, Thos. Francis, B.S.	Printer,	335 East 27th Street.
Smith, David Lowber, B.S.	Civil Engineer,	1089 Lexington Ave.
Vanderbilt, Edgar, M.S.	Teacher,	334 West 124th St.
Wotton, James A., Jr., A.M.	Merchant,	119 Spring Street.

CLASS OF 1867.

Arkenburgh, Oliver M., A.B.	Merchant,	404 Pearl Street.
*Blondel, Eugene, A.B., M.D.	Physician.	
Bushe, Eugene L., A.M.	Lawyer,	110 Broadway.
Chapman, Henry F., A.B.	Clerk,	48 East 26th Street.
Cumming, William J., A.B.	Clergyman,	Yorktown, N. Y.
*Donaldson, James F., M.S.	Clergyman.	
Dudley, Edward B., A.B.	Merchant.	
*Elliott, Selah H., A.B.		
Farnsworth, James M., B.S.	Architect,	44 Broadway.
Farrell, Edward D., B.S.	Teacher,	97th St. near 8th Av.
*Fellows, Louis, A.M., LL.B.		
*Goldsmith, Eleazer, A.M.		
Grau, Maurice H., A.M.	Theatrical Manager,	108 West 13th Street.
Grunhut, Bernhard, A.M., M.D.	Physician,	274 West 11th Street.
*Hanks, Arthur M., A.M.		
Harding, Henry C., M.S., LL.B.	Lawyer,	239 Broadway.
Hess, William C., M.S.	Vice-Principal,	439 East 118th St.
Hindhaugh, Wm., Jr., A.M.	Lumber,	Oswego, N. Y.
Hiscox, Charles E., A.M.	Clergyman.	
*Ketchum, Daniel P., A.M.		
Kimball, Charles O., A.B.	Dentist,	13 West 32d Street.

* Deceased.

Digitized by Google

Moore, William L., A.M.	Teacher.	
Nutting, Lucius H., B.S.	R. R. Agent,	2035 7th Avenue.
Patterson, Franklin B., B.S.	Adv'g Agent,	27 Park Row.
Ray, Martin H., A.M.	V. P. G. S. 51,	420 West 55th St.
Seaman, Samuel E., A.M.	Clerk,	67 Morton Street.
Scott, Francis M., A.M., LL.B.	Lawyer,	50 Wall Street.
Simmons, William G., M.S.	Clergyman,	9th Ave. and 59th St.
*Smith, George W. P., A.B.		
Stevenson, William S., A.B		514 Pine Street, St. Louis, Mo.

CLASS OF 1868.

Angel, Frank Warner, A.B.	Lawyer,	56 Wall Street.
Blauvelt, Gerrit Franklin, A.B., M.D.	Physician,	Nyack, N. Y.
Bowker, Richard R., A.B.	Editor,	289 Ryerson Street, Brooklyn.
Buckley, Lawrence C., A.B.	Teacher G. S. 40,	72 Clinton Street, Hoboken, N. J.
Chambers, Theo. Frel., A.B.	Clergyman,	Deckertown, N. J.
Chesebro, Luke Barber, A.B.	Ass't Supt.	
Crawford, Gilbert Holmes, A.B., LL.B.	Lawyer,	229 Broadway.
Cronly, John Edward, B.S., LL.B.	Lawyer,	5 Beekman Street.
Cruse, Thomas K., A.M., M.D.	Physician,	Wappinger's Falls, N. Y.
Cunningham, C. Jerome, B.S.	Clerk,	554 West 28th St.
Delafield, Albert, A.B., LL.B.	Lawyer,	49 Exchange Place.
Goldschmidt, S.A., A.B., E.M., Ph.D.	Chemist,	55 Broadway.
Gregory, Benjamin C., A.B.	Principal,	17 Centre St., Newark, N. J.
*Hamlin, Frederick H., A.B.	Dep. Com'r Public Works.	
Howe, Walter M.S., LL.B.	Lawyer,	21 Nassau Street.
Kelly, Stephen, A.B., M.D.	Physician,	Natchez, Miss.
Kelly, William Henry, B.S., LL.B.	Judge,	7 Beekman Street. 337 East 15th Street.
Knox, John M., Jr., A.B., LL.B.	Lawyer,	145 Broadway.
McDonald, Albert G., A.B.	Lawyer,	16 Court St., Bklyn.
McMaster, Robert B., B.S., LL.B.	Lawyer,	9 Nassau Street.
Milliken, Peter, Jr., A.B.	Editor,	Montgomery and Sacramento Streets, San Francisco, Cal.
Pitshke, William F., B.S., LL.B.	Lawyer,	173 Broadway.
Pope, William Barent, A.B.	Clerk,	100 East 85th Street.
*Seaman, Richard Reece, A.B.		
Sim, John Robert, A.B.	Tutor,	321 East 86th Street.
Stuart, Benjamin Hale, A.B.	Clerk,	244 N. Broadway, Baltimore, Md.
Webb, Henry T., B.S.	Clerk.	
Woodford, Franklin E., B.S.	Lawyer,	291 Broadway.
Wright, Frederick A., A.B., M.D.	Physician,	Glen Cove, L. I.

* Deceased.

Digitized by Google

CLASS OF 1869.

Allen, Sturges, B.S.	Clergyman,	Newburgh, N. Y.
Baker, George A., Jr., A.B., LL.B.	Lawyer,	132 Nassau Street.
Baldwin, Harris Judson, A.B.	Civil Engineer,	Hudson, Wis.
Burchard, Thomas H., A.M., M.D.	Physician,	24 West 40th Street.
Chalmers, William I., A.B.	Clergyman,	Riverhead, N. Y.
Chesebro, George, A.B.	Clerk,	Glenham, N. Y.
Claflin, John, A.B.	Merchant,	140 Church Street.
Clark, James Oliver, A.B., LL.B.	Lawyer,	20 Nassau Street.
Clark, William Henry, A.M., LL.B.	Lawyer,	110 Broadway.
Geyer, Wm. Ernst, A.B., B.S., Ph.D.	Professor,	Stevens Institute, Hoboken, N. J.
Gratacap, Louis B., A.M., Ph.B.	Ass't Geology,	Am. Mus. Nat. Hist., Central Park.
*Hanekamp, John H., B.S.		
Hiscox, Edwin Thomas, A.B.	Clergyman,	Iowa City, Iowa.
Hiscox, Henry Orne, A.M.	Clergyman,	438 East 57th Street.
Hoope, Anthony Joy, A.B.		
Jakobi, A. B., B.S., LL.B.	Lawyer,	64 Reade Street.
Julien, Matthew C., A.B.	Clergyman,	New Bedford, Mass.
Kelly, Peter Joseph, A.B., LL.B.	Lawyer,	291 Broadway.
Lay, Geo. C., Jr., A.M., LL.B.	Lawyer,	102 Broadway, 24 West 128th St.
McGuckin, Wm. G., A.B., LL.B.	Tutor,	1501 Broadway.
Mackean, James, B.S.	Teacher,	91st St., n'r 4th Ave.
Maconnell, James M., B.S.	Manufacturer,	Morrisania, N. Y.
Maguire, John T., B.S.	Prin. G. S. 8,	66 Grand Street.
*Matthews, Edward Loree, Jr., A.B.		
Miller, Theodore F., A.B., LL.B.	Lawyer,	229 Broadway.
Mottet, Henry, A.B.	Clergyman,	47 West 20th Street.
Nehrbas, Chas J., B.S., LL.B.	Judge,	City Hall.
O'Donnell, Wm. H., B.S.	Journalist,	132 Lexington Ave.
Patterson, Henry Turner, A.B.	Merchant,	138 Centre Street.
Ritterband, D.S., A.B., LL.B.	Lawyer,	7 Warren Street.
Rush, Thomas J., B.S.	Lawyer,	68 Beaver Street.
Sheffield, James Carey, A.M., LL.B.	Lawyer,	173 Broadway.
Shepard, Edward Morse, A.B.	Lawyer,	120 Broadway.
Teas, John, A.M.	Clergyman,	432 N. 37th Street, Philadelphia, Pa.
Townley, John Francis, B.S.	V. P. G. S. 12,	371 Madison Street.
Tully, Marcus Edward, B.S., M.D.	Physician,	118 East 19th Street.
Tytler, Geo. Edwin, B.S., M.D.	Physician,	113 East 128th St.
Wheaton, John Roland, A.B.		Mt. Vernon, N. Y.
Wilds, Howard Payson, A.B., LL.B.	Lawyer,	4 Pine Street.
Wing, Frank Luman, A.B.	Piano Manufacturer,	521 West 24th St.
Wray, Joseph Bowman, B.S.	Architect and Builder,	218 East 32d Street.

* Deceased.

Digitized by Google

CLASS OF 1870.

Abbe, Robert, A.B , M.D.,	Physician,	College of Physicians and Surgeons.
Bourquin, Louis, B.S.		
Cardozo, M.H., B.S., LL.B.	Lawyer,	170 Broadway.
Clark, Nathan, Jr., B.S.	Caterer,	22 West 23d Street.
Clay, George Everson, B.S.	Civil Engineer,	Long Island City, N. Y.
Crowell, John Beverly, B.S., M.D.	Physician,	157 West 21st Street.
Doremus, Chas. Avery, A.M., M.D. Ph.D.	Professor of Chemistry,	92 Lexington Avenue.
Furey, Joseph George, A.B.	Teacher, G.S.40,	225 East 23d St.
*Halsted, Isaac Coutant, B.S.		
Huxley, Thomas Chas., B.S.	Student,	
Inness, John Henry, B.S., LL.B.	Lawyer,	318 Broadway.
Jackson, Samuel M., A.M.	Clergyman,	14 East 31st Street.
Jennings, Arthur Bates, A.B.	Architect,	239 Broadway.
Jessup, Charles B., A.B	Lawyer,	256 Broadway.
Jordan, L. C. Levin, B.S.	Stenographer,	93 Nassau Street.
Kelsey, Charles Boyd, A.B., M.D.	Physician,	48 East 30th Street.
Kinch, Chas. Augustus, A.B., M.D.	Physician,	256 West 54th Street.
Ledwith, James J., B.S.		Spring Valley, N.Y.
Lloyd, Demarest, A.B.,	Editor,	Tribune Office.
Lyon, Addison Jesse, A.B., LL.B.	Teacher,	Mount Vernon, N.Y.
McAdam, Graham, A.M.	Clerk,	308 West 20th Street.
McBride, Chas. Clinton, A.B.	Editor,	Elizabeth, N. J.
Montgomery, John H., A.B., LL.B.	Lawyer,	145 Broadway.
Nettleton, Chas. Hine, B.S.	Supt. Gas-works,	Derby, Conn.
Smidt, Allan Lee, B.S.	Lawyer,	280 Broadway.
Underhill, Fred. Lacy, A.B.	Engineer,	43 Lafayette Place.
Waterbury, John Isaac, B.S.	Lumber,	511 East Houston St.
White, Thomas R., B.S., LL.B.	Lawyer,	62 Wall Street.
Whitley, Jonas Ezra, B.S.	Journalist,	428 West 20th Street.
Wilcox, Wm. Henry, B.S.	Clerk.	

CLASS OF 1871.

Acton, John Whittaker, B.S.	Clerk,	192 Chambers Street.
Alker, Alphonse Henry, B.S.	Lawyer,	11 Pine Street.
Anderson, Frank, A.B., M.D.	Physician,	Ass't Surgeon U.S.N.
Bernhardt, Joseph, B.S.	Teacher,	418 East 84th Street.
*Blun, Abraham, B.S., C.E.		
Bontecou, Daniel, B.S.	Civil Engineer,	466 West 23d Street.
Cardozo, Daniel Henry, B.S.	Civil Engineer,	37 East 65th Street.
Dougherty, J. Hampden, A.B., LL.B.	Lawyer,	49 Wall Street,
Edwards, W. De Forest, A.B., Ph.B., LL.B.	Lawyer,	31 Pine Street.
Ford, Thomas J. I., A.B., M.D.	Physician,	443 West 51st Street.

* Deceased.

Digitized by Google

Frank, Julius Jos., A.M., B.S., LL.B.	Lawyer,	243 Broadway.
Frazee, William Youle, B.S.	Merchant,	417 West 21st Street.
Geehr, Thomas Le Van, B.S.	Surveyor,	56 Middagh Street, Brooklyn.
Haber, Henry Isaac, M.S.	Civil Engineer.	
Heineman, H. Newton, B.S., M.D.	Physician,	49 West 57th Street.
Jefferis, Charles Torbert, A.B.	Clerk.	
Livingston, Solomon B., B.S., LL.B.	Lawyer,	140 Nassau Street.
Lydecker, Charles E., B.S., LL.B.	Lawyer,	20 Nassau Street,
Muller, Edwin, B.S.	Clerk,	2d Auditor's Office, Washington, D. C.
Murray, Robert Alex., B.S., M.D.	Physician,	235 West 23d Street.
Rosemon, Cornelius P., B.S.	Lawyer,	120 Broadway.
Scott, William Seaman, A.B.	Ass't Engineer,	Colorado.
*Smith, Francis Asbury, A.B.		
Smith, Herbert Edgar, A.B.	Manufacturer,	Middletown, Conn.
*Stein, Charles, A.B.		
Stern, Abraham, B.S., LL.D.	Lawyer,	460 Grand Street.
Summerbell, Martyn, A.M.	President,	Antioch College, Yellow Spring, O.
Tully, Charles H., A.B.	Clerk,	118 East 19th Street.
Wood, W. Spencer, A.B.	Manufacturer.	
Young, Daniel Kissam, B.S.	Merchant,	81 Wall Street.
Zemansky, Abm. Philip, B.S., M.D.	Physician.	

CLASS OF 1872.

Abarbanell, Jacob, A.B., B.S., LL.B.	Lawyer,	140 Nassau Street.
Banks, Sheppard, A.B., LL.B.	Lawyer,	51 Alexander Ave.
Beach, Arthur, A.B., M.D	Physician,	21 West 129th Street.
Beach, Samuel Jackson, A.B.	Clergyman,	Farragut, Iowa.
Birnbaum, Oscar, B.S.	Teacher,	G. S. 49, E. 37th St. near 2d Ave.
Blish, George Henry, A.B.	Banking,	247 Broadway,
Cocks, David Clark, A.M., M.D.	Physician,	229 East 112th St.
Comstock, Fr. Harmon, A.B., LL.B.	Lawyer,	102 Broadway.
Cooper, Harry Dodge, B.S.	Book-keeper,	288 Madison Avenue.
Donald, James Mackie, B.S.	Banker,	11 Nassau Street.
Falk, Benjamin Joseph, B.S.	Photographer,	949 Broadway.
Fruitnight, John Henry, A.M., M.D.	Physician,	259 West 54th Street.
Frye, Jed, B.S.	Merchant,	47 Water Street,
Greenbaum, Samuel, A.M., LL.B.	Lawyer,	170 Broadway.
Gulick, John Cowan, B.S., LL.B.	Lawyer,	191 Broadway.
Hochheimer, Emanuel, A.M., B.S., M.D.	Physician,	207 East 57th Street.
Howe, William Burdge, B.S.	Merchant,	301 West 17th Street.
Keck, Frank, B.S., LL.B.	Lawyer,	120 Broadway.
Lowenthal, Henry, A.M., LL.B.	Journalist,	N. Y. Times Office.
Malone, James Eugene, A.B.	Knit Goods,	P. O. Box 3456, N.Y.

* Deceased.

McMaster, John Bach, A.M., C.E.	Professor,	Univ'y of Pennsylvania, Phila.
Meeks, Hamilton Victor, A.B.	Lumber,	30 Vesey Street.
Putzel, Leopold, A.B., B.S., M.D.	Physician,	252 East 48th Street.
Ruston, William Otis, A.B.	Clergyman,	West Union, Iowa.
Salomon, David H., B.S., LL.B.	Lawyer,	338 Broadway.
Schermerhorn, John E., B.S., LL.B.	Lawyer,	62 Broadway.
*Shipley, Eddy, B.S.		
Stoiber, Adolphus Henry, A M., LL.B.	Lawyer,	5 Beekman Street.
Strauss, Seligman J., A.M., B.S.	Lawyer,	Wilkesbarre, Pa.
Thornell, Henry Lloyd, A.B.	Secretary,	49 Wall Street.
Van Kleeck, Henry, A.M., B.S., LL.B.	Lawyer,	Poncha Springs, Colo.
Van Santvoord, Richard, A.B., M.D.	Physician,	26 East 125th Street.
Woodward, James L., A.B., LL.B.	Lawyer,	Morristown, N. J.

CLASS OF 1873.

Adler, Louis, B.S., LL.B.	Lawyer,	45 William Street.
Bach, Albert, A.B., LL.B.	Lawyer,	248 West 45th Street.
Battell, John Sherman, A.B., B.S.	Clerk,	119 Broadway.
Church, Wm. Sylvester, B.S.	Clerk,	8 and 10 Water St.
Clapp, K. Leffingwell, B.S.	Stock Broker.	
Colie, Edward Martin, A.B.	Lawyer,	810 Broad Street, Newark, N. J.
Davison, David Henry, B.S., M.D.	Physician,	1109 Lexington Ave. Mt. Sinai Hospital.
Fagnani, Chas. P., A.B., B.S., LL.B.	Clergyman,	Yonkers, N. Y.
Fisher, Charles Willis, B.S.	Teacher, G. S.	
Friedberg, William B., B.S.	Teacher,	
Gregory, Christopher, A.B.	Teacher,	343 West 21st Street.
Huber, Francis, B.S.	Physician,	113 East Broadway.
Huss, George Martin, B.S.	Architect,	1285 Broadway.
Jarvis, Welcome Smith, A.B.	Lawyer,	50 Wall Street.
Jennings, E. Forrest B., A.B.	Civil Eng'r,	Springfield, Mass.
Jones, L. Eugene, A.B.	Journalist,	13 Park Row.
Kohn, Solomon, B.S., LL.B., Ph.B.	Lawyer,	181 Broadway.
Leipziger, Henry M., A.M., B.S., LL.B.	Teacher,	413 East 58th Street.
Lewinson, Benno, M.S., LL.B.	Lawyer,	5 Beekman Street.
Lyons, Fred Augustus, A.M., M.D.	Physician,	122 East 40th Street.
Muhlfeld, Henry, A.B., M.D.	Physician,	373 East 10th Street.
Muller, Herman J., A.B., B.S.	Merchant,	117 Chambers Street.
*Murray, John, A.B., B.S., M.D.		
Oppenheimer, Isaac, A.B., B.S., M.D.	Physician,	105½ East 55th St.
Raboch, Wenzel Albert, B.S., A.M.	Teacher,	415 West 34th Street.
Rullman, Louis Henry, B.S.	Civil Eng'r,	6 First Street.
Salomon, Abraham, B.S., LL.B.	Lawyer,	338 Broadway.
Schœning, Michael E. von, B.S.		
Tifft, Henry Neville, M.S., LL.B.	Lawyer,	110 Broadway.

* Deceased.

Digitized by Google

Walther, John Augustus, B.S., M.D.	Physician,	212 East 123d Street.
Wray, Edward Marshall, B.S.	Merchant,	16 Warren Street.

CLASS OF 1874.

Baker, George McC., A.B., LL.B.	Lawyer,	140 Nassau Street.
Baumgarten, Maurice H., B.S.	Merchant,	16 Walker Street.
Busche, Thomas W., A.B., M.D.	Surgeon,	108 Rivington Street.
Carlin, Wayland, A.B.		212 West 25th Street.
Cohen, Adolph, B.S., LL.B.	Lawyer,	237 Broadway.
Demarest, Walter, A.M., M.D.	Physician.	
Dix, Warren R., A.M., LL.B.	Lawyer,	160 Broadway.
Eastman, Joseph, B.S., LL.B.		1 East 72d Street.
Fromme, Isaac, A.B., LL.B.	Lawyer,	287 Broadway.
Goldbacher, Joseph, B.S., LL.B.	Lawyer,	229 Broadway.
Gutgsell, Eugene F. J., B.S.	Teacher,	447 East 117th Street.
Gutweiler, Ernst,	Clergyman,	Dutch Kills, L. I.
Ihlseng, Axel. O., B.S., C.E., E.M.	Chemist,	151 East 33d Street.
Kahn, Samuel, B.S., M.D.	Physician,	San Francisco, Cal.
Lachman, Samson, A.B., LL.B.	Lawyer,	243 Broadway.
Lyons, Wallace F., A.B.	Teacher,	750 Fifth Avenue.
Man, Henry H., A.B., LL.B.	Lawyer,	56 Wall Street.
*McCreery, Charles A., A.B.		
Meyer, Henry, M.S., LL.B.	Lawyer,	293 Broadway.
Reighley, Frederick G., A.B.	Teacher,	223 West 23d Street.
Richard, Charles, B.S., M.D.	Physician,	49 Cannon Street.
Rodenbach, William T., B.S.	Principal,	Aiken, So. Carolina, Lock Box 117.
Rush, Charles W., B.S., M.D.	Physician,	U.S. Steamer Marion.
Shack, Ferdinand, A.M., M.S., LL.B.	Lawyer,	287 Broadway.
Sickles, Ivin, M.S., M.D.	Tutor,	17 Lexington Ave.
Stoddart, William, A.B., LL.B.	Lawyer,	335 Broadway.
*Swart, Merton G., A.B., LL.B.	Lawyer.	
Sweezy, Richard L., A.B.	Lawyer,	110 Broadway.
Underwood, William J. Jr., M.S., LL.B.	Lawyer,	170 Broadway.
Van Pelt, Daniel, A.M., B.S.	Clergyman,	East New York, N.Y.
Weeks, Thomas W., A.B.	Treasurer,	10 Warren Street.
Williams, Richard P., Jr., B.S.	Merchant,	1 William Street.
Wilson, Franklin S., A.B.	Laundry,	Brooklyn.

CLASS OF 1875.

Alexander, Peter, B.S., LL.B.	Lawyer,	15 Centre Street.
Black, John V., A.B.	Lithographer,	92 William Street.
Burk, Howard R., B.S.	Oils,	7 Platt Street.
Crawford, Hanford, B.S.	Dry Goods,	801 Broadway.
Cristy, Albert B., A.B.	Clergyman.	
Fisher, Edward D., A.B., M.D.	Physician,	6 West 39th Street.

* Deceased.

Digitized by Google

Frey, George, B.S.	Clerk,	743 Broadway.
Goldsmith, Abm., A.B., LL.B.	Lawyer,	243 Broadway.
Greene, William F., A.B., M.D.	Physician,	
Harper, James T., A.B	Publisher,	Franklin Square.
Jenkins, Henry E., B.S., LL.B.	Teacher,	Bronxville, N. Y.
Kahrs, Henry, B.S.	Printer,	500 Third Avenue.
Larremore, Wilbur, A.B., LL.B.	Lawyer,	55 Liberty Street.
Levy, Henry, A.B., M.D.	Physician,	150 East 56th Street.
Mahony, Daniel P. H., B.S., LL.B.	Lawyer,	132 Nassau Street.
McAdam, George H., A.B.	Lawyer,	18 Broadway.
McCreery, James C., A.B.	Merchant,	805 Broadway.
McNary, Spencer G., A.B., LL.B.	Lawyer,	2 Tryon Row.
Messiter, George N., B.S., LL.B.	Lawyer,	55 Broadway.
*Purdy, Roe, A.B.		
Putzel, Gibson, A.B., LL.B.	Lawyer,	320 Broadway.
Sahlinger, Israel, B.S.	Cashier,	Helena, Montana.
Spencer, Nelson Stanley, A.B.	Lawyer,	120 Broadway.
Steneck, John R., A. B.	Iron M'fc't'r,	107 Chambers St.
Townsend, Curtis McD., A.B.	Lieut. U. S. A.,	34 West 45th Street.
Tuthill, William B., A.M.	Architect	52 Broadway.
Ullman, Joseph, A.M., LL.B.	Lawyer,	140 Nassau Street.
Weil, Isaac, B.S., M.D.	Physician,	244 West 51st Street.
Werner, Louis, B.S., LL.B.	Lawyer,	181 Broadway.
Witherstine, C. S., M.S., M.D.	Physician,	4554 Main Street, Germantown, Pa.
Wolf, Simpson, A. M., LL.B.	Lawyer,	154 Nassau Street.

CLASS OF 1876.

*Altmayer, Samson O., A.B.		
*Baldwin, Arthur P., A.B.	Teacher,	112 West 125th St.
*Blauvelt, Henry C., A. B., M.D.		
Clearwater, Charles Knapp, B.S.	Clergyman,	Mount Vernon, N.Y.
Davis, Vernon M., A.M., LL.B.	Lawyer,	31 Pine Street
D'Utassy, Leo L., B.S.	Railroad,	144 E. 36th Street.
Frambach, Frederick, Jr., A.B.	Lawyer,	Union Hill, N. J.
Frank Herman, A.B., LL.B.	Lawyer,	291 Broadway.
Goodfriend, Simon. B.S.		Tucson, Arizona.
Henderson, Edward C., B. S., LL.B.	Lawyer,	52 Wall Street.
Henry, Charles I., A.B.	Merchant,	48 Exchange Place.
Hollerith, George C., B.S.	Tutor,	203 East 61st Street.
Honig, Joseph, A.B.	Insurance,	145 Broadway.
Hopper, John W. , A.B., M.D.	Physician,	Hackensack, N. J.
Husted, Singleton, A.B., M.D.	Physician,	
Kay, Wm. A., B.S.	Journalist,	292 Eleventh Street, South Brooklyn.
Kenyon, William H., A.M., LL.B.	Lawyer,	32 Park Place.
Klein, Philip H., A.B.	Book-keeper,	132 Avenue C.

* Deceased.

Digitized by Google

Kraus, Max W., B.S.	Merchant,	657 Broadway.
*Lauterbach, Henry, B.S., LL.B.		
McGowan, James Joseph, B.S.	Engineer,	16 Franklin Street.
Mahler, Louis, A.B.	Clerk,	505 Sixth Avenue.
Maves, Fernando, A.B.		
Mead, William Herbert, B.S.	Clerk	2108 Madison Ave.
Merckle, Henry, A.B., LL.B	Lawyer,	11 Wall Street.
Minrath, Ferdinand R., A.B., LL.B.	Lawyer,	45 William Street.
Ormsby, Waterman L., B.S.	Stenographer,	382 Pearl Street, Brooklyn.
Palmer, Benjamin W., A.M., M.D.	Physician,	
Park, Rufus H., B.S.	Clerk,	126 Front Street.
Powell, Wiliam A., A.B.	Clergyman,	Parkersburg, W.Va.
Putzel, Charles, A.B., LL.B.	Lawyer,	140 Nassau Street.
Rafel, Henry S., A.B.	Lawyer,	106 West 47th Street.
Ramsdell, Edwin B., A.B., M.D.	Physician,	158 East 33d Street.
Rapp, Maurice, A.B., LL.B.	Lawyer,	287 Broadway.
Rhodes, John C., B.S., LL.B.	Lawyer,	156 Broadway.
Rothschild, Marks, B.S.,	Manufacturer,	107 Duane Street.
Smyth, George B., A.B.	President,	Methodist Episcopal College, Foochow, China.
Stine, Marcus, B.S , Ph.D., LL.B.	Lawyer,	7 Beekman Street.
Strouse, Edward, A.B., LL.B.	Maltster,	11 East 49th Street.
Townsend, Frederick M., B.S., M.D.	Physician,	108th St. & 12th Ave.
Ullman, Nathan, A.B.	Crayon Artist,	239 East 50th Street.
Vogel, Henry W., B.S.	Civil Engineer,	1041 Fourth Ave.
West, Albert F., B.S., LL.B.	Lawyer,	196 Broadway.
Wheaton, Joseph S., B.S.	Manager,	Vanderbilt Hotel.

CLASS OF 1877.

Barratt, John Arthur, A.M., LL.B.	Lawyer,	59 Liberty Street.
Birkins, Ernest Reeves, A.M., M.D.	Teacher and Physician,	2033 Sixth Avenue.
Brill, Nathan E., A.M., M.D.	Physician,	662 Lexington Ave.
Bunzl, Victor, B.S.,	Tobacco,	126 Water Street.
Burchard, Lewis Sayre, A.B., LL.B.	Lawyer,	Temple Court.
Carvalho, Solomon Solis, A.B.	Journalist,	24 East 131st St.
*Clark, Edward Adoniram, A.B.	Merchant.	
Clarkson, John Van Boskerck, A.B.	Real Estate,	39 Broadway.
Davidson, Wm. Cyrus, A.B., LL.B.	Lawyer,	127 East 52d Street.
Dowd, Joseph, B.S.	Merchant,	30 West 52d Street.
Euring, George Anthony, B.S., LL.B.	Lawyer,	135 Second Street.
Gilbert, Frank Henry, A.B.	Manufacturer,	346 Broadway.
Hauff, William Charles, A.B., LL.B.	Lawyer,	242 West 21st St.
Hayes, Richard Jerome, B.S.		
Henry, Howard Herrick, A.B.		214 Broadway.
Hoag, Sidney Willet, B.S.	Civil Engineer.	128 East 115th St.

* Deceased.

Digitized by Google

Huber, Emil Andrew, A.B.	Music,	Packhof Strasse I-II, Leipzig, Germany.
Hunt, Leigh Harrison, M.S., M.D.	Tutor and Physician,	17 Lexington Ave.
Hunter, David M., A.B.	Clergyman,	Salem, Was. Co. N.Y.
Loth, Bernard, B.S., LL.B.	Silk M'fc't'r,	523 West 45th St.
Luby, James Patrick Kenyon, A.B.	Journalist,	430 East 58th Street.
Mack, Hugo S., B. S., LL.B.	Lawyer,	7 Beekman Street.
Man, Alrick Hubbell, A.B., LL.B.	Lawyer,	56 Wall Street.
Marx, Louis S., B.S., LL.B.	Lawyer,	167 Broadway.
McCutcheon, Robert H., B.S.	Civil Engineer,	217 West 132d St.
Moore, Eugene Patrick, A.B.	Teacher,	325 East 12th Street.
Moritz, Charles F., A.B.	Merchant,	Montgomery, Ala.
Nehrbas, Jacob, B.S., M.D.	Physician,	563 Myrtle Avenue, Brooklyn.
Neumer, Emil, B.S., M.D.	Physician,	58 Goerck Street.
Protheroe, Chas. Coffin, B.S., LL.B.	Lawyer,	56 Wall Street.
Ranney, Walter Lafayette, A.B., M.D.	Physician,	14 West 32d Street.
Rau, Henry Marcellus, A.B., Ph.D.	Chemist,	Hanover, Pa.
Romaine, DeWitt Clinton, B.S., M.D.	Physician,	505 Hudson Street.
Shepard, Charles Seymour, A.B.	Clerk,	296 Broadway.
Shipman, William Henry, A.M.	Clergyman,	Seymour, Wayne Co., Iowa.
Silverstone, Julius, B.S.	Teacher.	
*Smith, James Albert, A.B.	Clergyman.	
Sommers, Louis, B.S., LL.B.	Lawyer.	
Starr, William Hoffmire, B.S.	Engineer,	235 West 11th St.
Stearns, Kent K., A.B.	Insurance,	1178 Elizabeth Ave., Elizabeth, N. J.
Tifft, Irving Howard, B.S., LL.B.	Lawyer,	53 East 21st Street.
Tuthill, George A., B.S.	Cashier,	1½ Maiden Lane.
Weed, Edgar T., A.B., M.D.	Physician,	128 West 130th St.
White, William Storm, B.S., M.D.	Physician.	
Wilkie, William James, A.M.	Clergyman and Teacher.	St. John's School, Manlius, N. Y.
Williams, Geo. Nelson, A.B., LL.B.	Merchant,	Ave A and 68th St.
Wilson, Charles Howard, A.B.	Teacher,	Newton Centre, Mass.

CLASS OF 1878.

Ansbacher, Maurice Eger, A.B.	Chemist,	28 West 47th Street.
Ascher, Leopold, A.B., LL.B.	Lawyer,	320 Broadway.
Berg, Henry, A.B., M.D.	Physician,	241 Seventh Street.
Bernstein, Alexander, A.B., LL.B.	Lawyer.	
Boehme, Herman Christopher, A.B.	Teacher,	Fordham, N. Y.
Borland, Henry Weller, A.B., LL.B.	Lawyer,	45 William Street.
Campbell, William John, A.B., LL.B.	Lawyer,	120 Broadway.
Carey, Robert Edward, B.S.		334 West 55th St.
Cohen, Eugene Yancey, A.B.	Merchant,	25 West 18th Street.
Cook, Peter W. Jr., B.S., LL.B.	Lawyer,	320 Broadway.

* Deceased.

Digitized by Google

De Jonge, John Christian, B.S.,	Clerk,	100 Avenue B.
Devlin, Robert John, B.S., M.D.	Physician,	156 West 13th St.
Dobbie, Thomas William, B.S.		544 West 43d St.
Doring, John Frederick, A.B., G. Ph.	Pharmacist.	
Fishel, Eugene, B.S., LL.B.	Lawyer,	3 Broad Street.
Fisher, Henry, A.B.	Clerk,	43 Exchange Place.
*Fruitnight, William, A.B., M.D.	Physician.	
Gilon, William Joseph, B. S.		
Gottlieb, Nathaniel I., B.S.		
Gottshall, Edward, A. B.		102 Lewis Street.
Greenebaum, Emil, B.S.	Bookkeeper,	232 Montgomery St., San Francisco.
Gross, Magnus, Jr., B.S.	Teacher,	541 East 86th Street.
Hardy, George Edward, A. M.	Principal,	366 West 27th St.
Hooper, Benjamin Franklin, B. S.	Merchant,	374 West 35th Street
Hotaling, George Preston, A B.	Lawyer,	7 Gramercy Park.
Jaretzki, Alfred, A.M.	Lawyer,	443 East 56th Street.
Kenyon, Alan Douglass, A.B., LL.B.	Lawyer,	8 Pine Street.
Koplik, Henry, A.B., M.D.	Physician,	251 East 32d Street.
Krotel, Paul, A.B., LL.B.	Lawyer,	229 Broadway.
Leggat, Walter Romaine, A.B., LL.B.	Lawyer,	Temple Court.
Leubuscher, Frederick Cyrus, A.B.	Lawyer,	76 Nassau Street.
Lewinson, Samuel, B.S.	Merchant,	456 Broome Street.
*Maas, David Anderson, A.B.		
Manne, Henry, B.S., LL.B.	Lawyer,	201 Montague St., Brooklyn.
Manners, Edward Clarence, A.B.	Lawyer,	25 East 44th Street.
Meyer, Julian Herrman, B.S.	Traveler,	353 West 11th St.
Morgenthau, Julius C., A.B.	Student,	Leipsic, Germany.
Nordlinger, Abraham, A.B., LL.B.	Lawyer,	62 West 52d Street.
O'Reilly, Philip Francis, B.S.	Stud't Medicine.	
Pabst, William, B.S.	Teller,	330 East 28th St.
Pitkin, Lucius, A.B., Ph.B.	Chemist,	434 Madison Ave.
Shumway, Albert, Jr., A.B.	Merchant,	353 West 56th St.
Smith, Daniel, Jr., A.B., M.D.	Physician,	351 East 86th Street.
Smith, William Wickham, B.S., LL.B.	Lawyer,	115 Broadway.
Stitt, James Alexander, A.B.	Lawyer,	8 Pine Street.
Weiss, Julius, A.B., M.D.	Physician,	Mt. Sinai Hospital.
Williams, Francis Smith, B.S., A.B.	Merchant,	27 East 72d Street.
Wood, John Walter, A.M., M.D.	Physician,	Mariner's Hbr., S. I.

CLASS OF 1879.

Casper, Henry, A.B.	Student Medicine,	230 East Broadway.
Chambers, John F., A.B., LL.B.	Lawyer,	70 West 36th Street.
Cohn, Felix, A.B.	Student Medicine,	172 East 61st Street.
Dahl, Charles, B.S., LL.B.	Lawyer,	523 Fifth Street.
Dietz, William Daniel, B.S., M.D.	Surgeon, U.S.A.,	Fort Selden, New Mexico.
Dinkelspiel, Leo, A.B., M.D.	Physician,	61 West 54th Street.

* Deceased.

Digitized by Google

Dougall, Robert Austin, B.S.	Clerk,	142d St. n'r 8th Ave.
Dudensing, Richard, Jr., A.B., LL.B.	Lawyer,	319 East 30th Street.
Erskine, Charles Wesley, A.B.	Silk M'f'ct'r,	128 East 80th Street.
Francis, Howard James, A.B.	Bookkeeper,	209 East 112th St.
Fribourg, Theo. Louis Henry, B.S.	Student,	413 Sixth Ave.
Fripp, Joseph Aloysius, A.B.	Teacher,	55 Division Street.
Gerstle, Edward Gustavus, A.B.	Merchant,	160 East 72d Street.
Gray, Joseph Francis, B.S., M.D.	Physician,	314 West 31st Street.
Guilfoy, William Henry, B.S.		103 Greenwich St.
Herman, Henry, A.B., M.D.	Physician,	589 Lexington Ave.
Herrmann, David Uriah, B.S.	Merchant,	80 and 82 Pearl St.
King, James Foster, A. B.	Clergyman,	Roxbury, Del. Co., N. Y.
Korn, Max Saloshinsky, A.B., LL.B.	Lawyer,	261 Broadway.
Leary, Cornelius John, B.S.	Lawyer.	
Legras, Gustave, B.S.	Tutor,	108 East 91st Street.
Levy, Nathan Max, B.S.	Student,	P. O. Box 1543, N.Y.
Mathews, Frederick, B.S.	Student Medicine,	114 Avenue C.
McFarland, John Francis, B.S.	Teacher,	1661 Pacific Street, Brooklyn.
McWilliam, John Smith, A.B., LL.B.	Lawyer,	71 Broadway.
Merington, Richard W. E., A.B.		449 East 114th St.
Miller, Henry F., M.A., LL.B.	Lawyer,	336 East 41st Street
Mischlich, Adolph R., B.S.	Teacher,	215 Seventh Street.
Mulford, William A. F. P., A.B.	Lawyer,	Produce Exchange Room 437.
Murgatroyd, Edwin Robert, M.A.	Clergyman.	
Perkins, George W., A.B., LL.B.	Lawyer,	206 Broadway.
Perrin, Ernest, A.B.		31 Fifth Avenue.
Pollitzer, Sigismund, A.M., M.D.	Physician,	306 West 33d Street.
Powers, Fred. Alden, B.S.	Manager,	42 Market Street. Sydney, N. S. W.
Price, Lewis, B.S., M.D.	Physician.	
Roth, Julius August, A.B., M.D.	Physician,	308 East 79th Street.
Schachtel, Michael, B.S.	Real Estate,	153 West 16th St.
Schutz, Bernard, B.S.		632 East 11th Street.
Scheuer, Ralph, A.B.	Merchant,	147 East 61st Street.
Scott, John Frederick, A.B.	St'd'nt Theology,	136 East 80th Street.
Shumway, Willard A., E.M., M.A.	U. S. Geological Survey,	351 West 56th St.
Spillinger, Jacob, B.S., M.D.	Physician,	125 Suffolk Street.
Stoddart, Allen Montgomery, A.B.	Lawyer,	95 Fourth Street, Brooklyn, E. D.
Struse, Otto Frederick, B.S., LL.B.	Lawyer,	64 Grand St., Brooklyn, 57 Broadway.
Turner, Wm. Lemmon, A.B., LL.B.	Lawyer,	244 East 86th Street.
Van Dyck, Alex. Scott, A.B.	Clergyman,	24 India St., Greenpoint, L. I.
Weeks, Bartow Sumter, A.B.	Lawyer,	28 East 2d Street.
Weiss, Geo. Conrad, A.B., M.D.	Physician,	Mount Vernon, N.Y.
Wittmack, Chas. August, M.S., Ph.D.	Chemist,	98 Wall Street.

Digitized by Google

CLASS OF 1880.

Youry, William Henry, A.B.		
Berle, Adolph William, B.S.	Student Medicine,	120 Seventh Street.
Bohmfalk, Charles W., B.S.	Student Medicine,	231 East 55th Street.
Breakall, William Thomas, B.S.	Civil Engineer,	366 West 18th St.
Burchard, Roswell B., A.B.	Teacher,	24 West 40th Street.
Calkins, Fred. H., A.B.		147 West 49th St.
Carroll, Thos. Michael Joseph, B.S.		
Carter, Henry Clinton, B.S., LL.B.	Lawyer.	212 West 15th St.
Clarke, R. Floyd, A.B., LL.B.	Lawyer,	143 East 58th St.
Cowen, William, A.B.	Student Medicine.	
Davis, George Herbert, B.S.	Teacher	
Doubleday, Edwin Snow, B.S.	Merchant,	159 Front Street.
Eaton, Alfred, A.B.	Custom House,	206 West 39th St.
Engelsman, Gabriel, A.B., Ph. D.,		225 East 128th St.
Foggin, Edward,		129 East 83d Street.
Frankenberg, Jacob Henry, B.S., M.D.	Physician,	96 St. Mark's Place.
Gross, Anthony, A.B.	Clerk,	233 Henry Street.
Gutgsell, William T., B.S.	Clerk.	
Harris, Alexander Henry, A.B.	Clerk, Custom House,	270 McDonough St., Brooklyn.
Harris, Moses J., B.S.	Lawyer,	191 Smith Street, Brooklyn.
Honigman, J. Leo, A.B.	Clerk,	40 Lispenard Street.
Hume, John Charlick, B.S.	Engineer,	Long Island City.
Johnston, Albert Edward, A.B.	Clerk,	Mott Avenue, near 150th Street.
Keim, George H., A.B.	Custom House,	440 East 83d Street.
Kost, Henry William Richard, B.S.	Teacher,	312 East 81st Street.
Lesser, Max A., A.M., LL.B.	Lawyer,	123 Garden Street, Hoboken, N. J.
Levy, Charles Emanuel, B.S.	Lawyer.	
Leyendecker, Philip T., Jr., A.B.	Student Medicine,	114 First Street.
Ludlow, Ogden Curtis, M.S., M.D.	Physician,	Stapleton, Richm'nd Co., N. Y.
Mack, Harry W., A.M., LL.B.,	Lawyer,	325 West 58th St.
Mahon, James Fitus, B.S.		129 East 82d Street.
Mahon, Robert Joseph, B.S.	Lawyer,	108 West 45th St.
Martin, August Lewis, B.S., LL.B.	Lawyer,	30 Broad Street.
Mestre, Alfred, B.S., LL.B.	Lawyer,	Mamaroneck, N. Y.
Mowbray, William Eager, B.S.	Builder,	104 East 85th Street.
Mulqueen, Joseph Francis, A.M.	Tutor,	51 Henry Street.
Noble, Henry George S., A.B.	Broker,	2 West 16th Street.
Nordlinger, Edwin H., A.B.	Clerk,	Bordeaux, France.
Powell, Frederick, A.B., M.E.	Mining Engineer,	Central City, Col.
Price, David, B.S.		
Rice, Edwin Thomas, Jr., A.B.	Lawyer,	41 West 124th St.
Sexton, James William, B.S.		
Shethar, Edwin Hall, B.S.	Merchant,	548 Broadway.

Digitized by Google

Smith, Charles William, B. S.	Engineer.	
Steckler, Louis, B.S., LL.B.	Lawyer,	99 Nassau Street.
Stein, Richard, A.B.	Stud't Medicine,	Wurzburg, Germ'y.
Straubenmueller, Gustave, A.B.	Teacher,	320 Sixth Street.
Torek, Francis John Albert, A.B.	Stud't Medicine,	546 Third Avenue.
Torek, Paul C. J., A.B.	Student of Music,	Leipzig, Germany.
Tucker, Frank, B.S.	Clerk,	228 East 123d Street.
Wolf, Henry J., A.B., M.D.	Physician.	

CLASS OF 1881.

Aaron, Herman, B.S.	Lawyer,	55 Liberty Street.
Bacon, Frederick Albert, A.B.	Clerk,	172 Alex. Avenue
Baumeister, John, M.S.	Tutor,	Newtown, L. I.
Beran, Theodore, A.B.	Clerk,	560 Lexington Ave.
Bittiner, Edmund, A.B.		209 West 32d Street.
Boas, Edmund A., A.B.		208 State Street, Chicago, Ill.
Brothers, Abram, B.S., M.D.	Physician,	102 Madison Street.
Budd, Ogden Doremus, A.B.	Custom House,	264 Lexington Ave.
Carroll, Edward P., B.S.		
Casper, Mark, A.B.	Teacher,	230 East Broadway.
Einhorn, Daniel, A.B.	Lawyer,	176 East 64th Street.
Esberg, Moses, A.B.	Student at Law,	115 Columbia Street.
Ettinger, Leo, A.B.	Stud't Medicine,	97 Garden Street, Hoboken, N. J.
Freedman, Edwin Jackson, A.B.	Lawyer,	120 West 125th St.
Giles, William Warren, A.B.	Clergyman,	358 West 19th Street.
Gross, Louis N., B.S.	Stud't Eng'ng,	38 East 58th Street.
Haas, George, B.S.	Lawyer,	128 East 4th Street.
Happy, Frederick Albert, B.S.	Clerk,	113 West 56th Street.
Hunt, Frederick George, A.B.	Lawyer,	155 Broadway.
Hyde, James W., A.B.	Lawyer,	132 Nassau Street.
Kakeles, Moses, B.S.	Stud't Medicine,	243 East 49th Street.
Kenyon, Robert Nelson, A.B.	Lawyer,	301 West 55th Street.
Lichtenstein, Julius, A.B.	Stud't Medicine,	332 East 79th Street.
Lockwood, George Roe, Jr., A.B., M.D.	Physician,	50 West 27th Street.
Lunn, Richard Brook, B.S.		632 Eighth Avenue.
McAdie, Alexander George, A.M.	U.S. Sig'l Service,	Cambridge, Mass.
McCormick, John, A. B.	Lawyer,	320 Broadway.
McKinney, Alexander Harris, A.B.	Stud't Theology,	236 Third Avenue.
McNulty, John J., B.S.	Teacher,	608 Greenwich St.
Martin, Daniel Hoffman, A.B.	Clergyman.	
Mayer, William Edwin Cox, A.B.	Clerk,	426 East 66th St.
Mestre, Aurelius E., B.S.	Sugar Man'f'r,	Havana, Cuba.
Nammack, William H., A.B.	Teacher,	28 Oliver Street.
Newton, William A., B.S.	Bank Clerk,	Tenth Ave bet. 158th and 159th Streets
Olcott, Wm. Morrow Knox, A.M., LL.B.	Lawyer,	111 West 13th St.
O'Reilly, John Joseph, A.B.		1203 Lexington Av
Perkins, Frank Kendall, B.S. M.D.	Physician,	105 East 86th Street.

Digitized by Google

Piddian, Ascher L., A.B.	Merchant,	13 & 15 Fulton Row.
Popper, Edwin S., B.S.	Clerk,	67 East 112th St.
* Riedemann, George, B.S.	Civil Engineer.	
Roeser, Frederick, B.S.	Stud't Eng'ng,	254 West 32d St.
*Schroeder, Herman, B.S.		
Stitt, Edward Walmsley, B.S.	Teacher,	424 West 19th St.
Ulmann, Albert, B.S.	Publisher,	183 Eddy Street, Providence, R. I.
Weinmann, Moses, A.B.	Lawyer,	285 Sixth Avenue.
Wells, Edmund Bulkley, B.S.	Student of Architecture,	1067 Madison Ave.
*Worms, Adolph. A.B.		

CLASS OF 1882.

Aaron, Louis Edgar, B.S.	Lawyer,	352 Third Avenue.
Bonynge, Robert William, A.M., LL.B.	Lawyer,	320 East 124th St.
Brown, Henry Everit, A.B.	Clerk,	346 East 41st St.
Byrnes, Lawrence J., B.S.	Clerk.	
Churchill, Thomas William, A.B.	Student at Law,	41 Oliver Street.
Clark, Edwin F., A.B.	Merchant,	183 Forsyth Street.
Condon, John Francis, A.B.	Teacher,	882 East 169th St.
Corey, Henry B., A.B., LL.B.	Lawyer.	
Cronson, Reuben, A.B.	Teacher.	
Dusenbury, Edwin Coles, A.M.		White Plains, N. Y.
Faulkner, Henry Charles, A.B.	Editor,	853 Broadway.
Fribourg, Arnold L., B.S.	Lawyer,	323 East 58th St.
Friedrichs, Rudolph Victor, B.S.	Student at Law,	68 West 131st St.
Goldsticker, William, A.B.		236 East 68th St.
Goodwin, Fred'k van Bebber, A.B.	Student,	Governor's Island.
Hayman, Morris Henry, B.S.	Student at Law,	209 East 21st St.
Howell, John Sands, B.S.		336 West 19th Street.
Ilgen, Ernest, A.B.	Student,	Munich Germany.
Jacobs, Abraham, A.B.	Correspondent,	72 St. Mark's Place.
Kempner, Elias, B.S.		246 East 53d Street.
Kieran, James Michael, A.B.	Teacher,	424 West 35th Street.
Kleine, George, A.B.	Custom House,	274 Eighth Avenue.
*Leckerling, William, Jr., A.B.		
Leman, Francis Frederick, A.B.	Student at Law,	300 No. 4th Street, St. Louis, Mo.
McDowell, George W., A.B.	Custom House,	52 West 29th Street.
Mueller, Fred. G., A.B.	Clerk,	142 E. Houston St.
Muller, Walter, B.S.	Clerk,	125 Mercer Street, Jersey City.
Murray, Robert M., A.B.	Grain,	222 West 20th Street.
Nehrbas, John, B.S.	Teacher,	27 Jefferson Street.
O'Neill, Oscar T., A.B.		
Oudin, Felix A., A.B.	Clerk,	230 East 18th Street.
Pfeiffer, Felix, A.B.	Stud't Medicine,	235 East 10th Street.

* Deceased.

Prochazka, John, A.B.	Chemist,	162 Second Avenue.
Rachau, William H., B.S.	Clerk,	242 West 52d Street.
Ritterbusch, Hugo Henry, A.B.	Clerk,	655 Tenth Avenue.
Schubart, Louis H., B.S.	Stud't Chemistry,	Munich, Germany.
See, George N., B.S.		
Shulman, Alexander, A.B.	Stud't Medicine,	319 East Tenth St.
Sims, Alfred F., B.S.		122 Roosevelt Street.
Sims, Edmund Joseph, B.S.		
Sinclair, James Drummond, A.B.	Student at Law,	Care F. Forbes, 137 Broadway.
Stein, Julius, A.B.	Stud't Medicine,	319 East Third St.
Tynberg, Sigmund, A.B., M.D.	Physician,	321 East 42d Street and Charity Hosp.
Watson, William Scott, Jr., A.B.	Stud't Theology,	P.O. Box 505, Princeton, N. J.

CLASS OF 1883.

Balken, William S., B.A.	Stud't Medicine,	316 East 87th Street.
Barnett, Solomon, B.S.	Stud't Medicine,	319 Eighth Avenue.
Brown, Ronald Edgar Ketchum, B.A.	Lawyer,	2004 Fifth Avenue.
Brush, Louis T., B.S.	Clerk,	112 West 43d Street.
Buttenwieser, Joseph Leon, B.A.	Teacher,	305 East 57th Street.
Cabaret, Luther Origène, B.A.	Teacher,	191 East 76th Street.
Cristadoro, Arthur, B.S.		442 West 22d Street.
Delaney, George M., B.S.	Teacher,	126 East 123d St.
Falk, Isaac Newton, B.A.	Student at Law,	347 East 14th Street.
Felter, William Landon, B.A.	Teacher G. S. 18,	Brooklyn, E. D.
Früauf, John Lewis, B.A.	Teacher,	621 Lexington Ave.
Gibb, William Travis, B.S.	Stud't Medicine,	190 Grand St., J. C.
Gill, Joseph, B.A.		161 East 114th St.
Ginsburger, Emil, B.S.	Architecture,	126 Norfolk Street.
Gordon, William, A.B.	Stud't Medicine,	448 West 43d St.
Hanley, James Arthur, A.B.	Deputy Register,	Register's Office.
Hanaway, Samuel, A.B.	Teacher	160 Chrystie Street.
Herring, Charles Edward, A.B.		339 Bowery.
Jarecky, Herman, B.A.	Stud't Medicine,	2337 Third Avenue.
Lane, J. Albert, B.A.	Lawyer,	207 West 43d Street.
Mack, Walter S., B.S.	Clerk,	325 West 58th St.
Mettler, Lee Harrison, B.A.	Stud't Medicine,	130 East 27th St.
Minrath, Robert, B.A.		130 East 18th Street.
Mosenthal, Philip James, B.S.	Insurance,	338 West 55th St.
Mott, Lewis Freeman, B.S.	Tutor,	367 West 19th St.
Park, William H., B.A.	Stud't Medicine,	164 West 11th St.
Paulman, Frederick Henry, B.S.	Teacher,	Mt. Vernon, N. Y.
Pope, George C., B.A.	Stud't Medicine,	100 East 85th St.
Powell, H. Wheeler, B.S.	Engineer,	114 West 123d St.
Purdy, Theodore Martindale, B.S.	Merchant,	304 Madison Ave.
Rauch, David L., B.S.	Stud't Medicine,	253 East 48th St.

Digitized by Google

Rosenstock, Samuel, B.S.	Stud't Pharmacy,	191 First Avenue.
Sanders, Frederick William, B.A.	Stud't at Law.	
Schaettler, George, B.A.	Stud't at Law,	204 West 124th St.
Schüllinger, Otto, B.A.	Stud't at Law,	238 East 58th Street.
Schwerd, Max J., B.S.	Stud't Medicine,	58 East 112th Street.
Stark, Henry Solomon, B.A.	Stud't Medicine,	11 Avenue C.
Traub, John Emil, B.A.	Stud't Medicine,	415 West 38th St.
Van Doren, Louis Otis, B.A.	Stud't at Law,	Cor. 145th Street and Third Ave.
Van Vliet, Purdy, B.A.	Lawyer,	20 Nassau Street.
Wade, Joseph Henry, B.A.	Teacher,	53 Park Street.
Wels, Paul O., B.S.	Stud't Eng'ng,	110 East 112th St.
Wolfertz, Charles William, B.S.	Stud't Medicine,	248 First Avenue.
Zwinge, William P., B.A.	Clerk,	39 First Avenue.

CLASS OF 1884.

Barney, Lewis, B.A.		329 East 29th Street.
Bischof, George J., B.S.	Stud't Eng'ng,	520 East 11th Street.
Bliss, Henry Eugene, B.S.		374 Eighth Street.
Burnett, Ben. Adams, B.A.		622 East 142d Street.
Byrne, Edward A., B.S.		70 Prince Street.
Carls, Gustave A., B.S.		308 East 107th St.
Coakley, Cornelius G., B.A.	Stud't Medicine,	Hempstead, L. I.
Cronson, Bernard, B.A.		143 Clinton Street.
Darling, Joseph Francis, B.A.	Teacher,	Flushing, L. I.
Delanoy, Edwin P., B.S.	Clerk,	1 Nassau Street.
Erlandsen, Oscar, B.S.	Tutor,	147 Avenue B.
Fuchs, William, B.S.	Stud't Eng'ng,	Hoboken, N. J.
Greene, William Hallett, B.S.	Signal Service,	Pensacola, Fla.
Hahlo, Louis Herbert, B.A.	Student at Law,	19 East 53d Street.
Holmes, James Edward, B.A.	Stud't Theology,	165th St. & Washington Avenue.
Hopkins, Milton, B.A.	Student at Law,	Glen Cove, L. I.
Kohns, Lee, B.S.	Porcelain,	220 West 49th St.
Ladinski, Louis Julius, B.A.	Stud't Medicine,	30 Ridge Street.
Lane, James Warren, B.S.	Clerk,	131 East 21st Street.
Lichtenstein, Solomon Katten, B.A.		208 East 79th Street.
Lindheimer, Julius Jacob, B.A.		247 East 33d Street.
Manges, Morris, B.A.	Stud't Medicine,	180 East 75th Street.
Martin, Daniel Francis, B.A.	Teacher,	332 East 37th Street.
Marvin, David Meekes, B.A.	Stud't Medicine,	2099 Fifth Avenue.
Marx, Moses, B.A.		305 East 56th Street.
Mason, Frank Gillette, B.A.	Clerk,	Boston Avenue, near 165th Street.
Maury, Rutson, B.S.	Stud't Medicine,	341 West 92d Street.
Mayer, Julius Marshall, B.A.	Student at Law,	2136 Seventh Ave.
Menken, Percival Solomon, B.A.	Merchant,	Mount Vernon, N.Y.
Miskowsky, Louis F., B.S.	Stud't Medicine,	307 East 53d Street.
Murray, Charles, B.S.	Tutor,	201 East 44th Street.

Digitized by Google

Pedersen, James, B.S.	Clerk,	327 West 34th Street.
Penman, John Simpson, B.A.	Stud't Theology,	George Street and Tinton Avenue.
Pfeiffer, David, B.A.		235 East 10th Street.
Reed, William Henry, B.A.		
Roeder, Benjamin Franklin, B.S.	Dramatic Stud't,	96 Avenue C.
Rupp, August, B.A.	Tutor,	961 Third Avenue.
Scripture, Edward Wheeler, B.A.	Teacher,	359 West 30th Street.
Smith, Theodore Eugene, Jr., B.A.	Student at Law,	101 West 53d Street.
Todd, Edward Farnham, B.A.		225 West 52d Street.
Tuska, Samuel Adolph, B.A.		223 East 18th Street.
Van Winkle, Jacob Outwater, B.A.	Stud't Medicine,	Hackensack, N. J.
Vosburgh, Myna Allison, B.A.		205 West 123d St.
Zeh, Adolph, B.A.	Stud't Medicine,	367 West 49th Street.

CLASS OF 1885.

Aaron, Isaac, B. S.		199 Henry Street.
Abrams, Alexander, A.B.	Stud't Medicine,	274 Seventh Ave.
Adair, Walter Jollie, A.B.	Clerk,	69 Irving Place.
Bach, Louis Philip, B.S.	Clerk,	240 East 27th Street.
Barnett, Maurice, B.S.	Stud't Chemistry,	113 East 72d Street.
Decker, William Frederick, B.S.	Clerk,	154 West 45th Street.
Devoe, Franklin Minturn, Jr., B.S.	Teacher,	227 East 104th St.
Fitch, George Walter, B.S.	Teacher,	124 West 42d Street.
Fromme, Abraham L., A.B.	Student at Law,	331 Sixth Street.
Hastie, James L., Jr., A.B.	Stud't Theology,	336 East 30th Street.
Hicks, Louis, A.B.	Student,	Cambridge, Mass.
Hildreth, Percy Stearns, B.S.	Clerk,	25 Madison Avenue.
Hoffman, Benjamin Byron, A.B.	Student,	Cambridge, Mass.
Hofmann, Ferdinand Florenz, B.S.		950 First Avenue.
Kaminski, Edward Vladimir, A.B.	Student.	779 Lexington Ave.
McAuliffe, Geo. B., A.B.	Stud't Medicine,	759 Second Avenue.
McCreery, Forbes Robert, B.S.	Tutor,	350 Lexington Ave.
Mack, Alfred W., A.B.	Clerk,	325 West 58th St.
Mack, Henry, A.B.	Student at Law,	231 East 52d Street.
Martin, Thomas William, B.S.		Kingsbridge.
Metcalf, Fred Lemont, B.S.		179 East 16th St.
Miller, Rudolph Philip, B.S.	Stud't of Engin'g,	244 Madison Street.
Moritz, Isaac Frank, B.S.	Correspondent,	123 East 110th St.
Nathan, Harold, B.S.	Tutor,	1071 Park Avenue.
Neumann, Hugo, B.S.		Foot 75th St., E. R.
Oudin, Maurice Agnus, A.B.		230 East 18th Street.
Randolph, Eugene Henry Lewis, A.B.	Student at Law,	131 East 86th Street.
Schneider, August Adolph Fred'k, B.S.		31 Attorney Street.
Schulman, Samuel, A.B.	Stud't Theology,	Berlin.
Sondheim, Leopold, B.S.	Student at Law,	14 West 125th St.
Stachelberg, Charles Grant, B.S.		2005 Fifth Avenue.
Stephenson, John Charles, A.B.	Teacher,	70 Christopher St.
Webster, Andrew Lincoln, A.B.		47 North Moore St.
Wendel, Fred'k Charles Herman, A.B.	Student,	Leipzig, Germany.

Digitized by Google

STUDENTS.

SENIOR CLASS.

Bradley, Edward John,	101½ Lewis Street.
Bullowa, Alfred Lyon,	146 East 55th Street.
Byrnes, James Charles,	341 East 37th Street.
Camp, Frederick Augustus,	215 West 127th Street.
Carl, John,	313 West 39th Street.
Dean, Bashford,	112 East 47th Street.
Downer, Charles Alfred,	224 West 24th Street.
Eaton, Henry Ware,	239 East 14th Street.
Elliott, Gilbert Molleson,	850 East 161st Street.
Floyd, William Toel,	65 West 130th Street.
Greenhall, Charles L.,	147 East 72d Street.
Gutman, Abraham L.,	129 East 61st Street.
Hill, Aaron,	327 East 3d Street.
Hubbell, George Wm,	2128 Sixth Avenue.
Knipe, Isaac McGay,	763 Greenwich Street.
Kottman, William Adolph,	45 Columbia Street.
La Fetra, Edward B.,	325 Second Avenue.
Mason, Carl Schultz,	1423 Lexington Avenue.
Menken, Mortimer Morange,	115 Worth Street.
Morris, Edward Myre,	839 Eighth Avenue.
Morris, Louis,	509 Canal Street.
Nordby, Conrad Hjalmar,	328 West 26th Street.
Oberndorfer, Nathaniel H.,	959 Lexington Avenue.
O'Donnell, James Aloys,	433 West 40th Street.
Perkins, Edward White,	40 East 66th Street.
Petrasch, Carl Schurz,	269 West 127th Street.
Poor, Charles Lane,	42 West 19th Street.
Rush, Thomas Edward,	28 Hamilton Street.
Schavel, William,	120 East 4th Street.
Schultze, Otto Henry,	102 East 35th Street.
Shiels, Albert,	896 Broadway.
Stroock, Moses Jesse,	60 East 92d Street.
Thain, Mortimer Porter,	162 East 91st Street.
Veit, Benjamin,	339 East 62d Street.
Weudt, Fred William,	18 East 36th Street.
Wood, John Wilson,	6 East 28th Street.
Wright, Theodore A.	163d Street, West Morrisania.
Yates, Samuel M.,	304 West 30th Street.
Zerega, Louis Augustus,	111 East 72d Street.

JUNIOR CLASS.

Baron, Adolph,	236 East 40th Street.
Baumeister, Theodore,	306 East 23d Street.
Behrend, Bernhard Moritz,	925 Second Avenue.
Berghane, Frederick Albert,	413 Ninth Avenue.
Bernholz, John Francis,	314 West 58th Street.
Blumenstiel, Emanuel,	108 East 79th Street.
Bradley, Thomas J.,	101½ Lewis Street.
Davis, F. Lincoln,	226 West 15th Street.
Dessar, Edward E.,	234 East 61st Street.
Dunlop, Samuel Robert,	326 West 48th Street.
Eising, Harry,	6 East 66th Street.
Elder, Joseph A.,	337 East 68th Street.
Greene, Frederick Joy,	586 East 135th Street.
Griffith, Harry B.,	708 Lexington Avenue.
Guth, William C.,	253 East 71st Street.
Haase, Lewis M. F.,	245 East 13th Street.
Howe, John Wesley,	311 West 17th Street.
Iseli, Henry Emile,	25 South Fifth Avenue.
Jarmulowsky, Meyer,	201 Henry Street.
Johansen, Charles C.,	537 Second Avenue.
Johns, William H.,	317 East 118th Street.
Josephthal, Louis Maurice,	128 East 72d Street.
Kayser, Henry A.,	263 East 78th Street.
Kurzman, Seymour P.,	119 East 65th Street.
Lyon, Theodore Edward, Jr.,	142 West 122d Street.
McElveen, William T.,	1078 Third Avenue.
McEwen, G. Floy,	36 West 34th Street.
McGuire, John F. E.,	132 East 50th Street.
McKinstry, Everett,	104 Lexington Avenue.
Mannheimer, Seligman,	227 West 33d Street.
Meirowitz, Philip,	374 East Houston Street.
Oppenheim, Samson David,	448 West 71st Street.
Pratt, Joseph Pollock,	543 West 26th Street.
Requa, Robert Russell,	43 West 22d Street.
Roche, Thomas Henry,	157 East 72d Street.
Rosenberg, Ernest M.,	784 Lexington Avenue.
Rosenthal, Abraham,	32 Suffolk Street.
Rosenwald, Benno,	55 East 60th Street.
Schneider, Henry George,	610 West 47th Street.
Schoonmaker, Richard Vought,	409 West 71st Street.
Schreier, Eli,	168½ Attorney Street.
Serrano, Vicente,	711 Lexington Avenue.
Smith, Augustus,	460 West 44th Street.
Smith, Robert Frederick,	287 West 4th Street.
Sondheim, Eugene,	14 West 125th Street.
Stake, George William,	123 East 52d Street.
Utley, William Dame,	315 West 18th Street.

Wendt, Alfred,	18 East 36th Street.
Winslow, Francis Asbury,	326 West 55th Street.
Wray, Stephen,	1883 Vyse Street, West Farms.

SOPHOMORE CLASS.

Bamman, Harry L.,	159 Avenue B.
Barnett, Jacob,	47 East Broadway.
Barr, William John,	21 New Bowery.
Bell, John H.,	515 Third Avenue.
Bierhoff, Frederick,	276 West 127th Street.
Bieser, August Edward,	556 West 54th Street.
Brann, Samuel,	231½ Eighth Avenue.
Branson, Geo. R.,	441 Second Avenue.
Brodil, Frank,	113 Avenue B.
Brouner, Walter B.	256 West 12th Street.
Bruns, Frank E.,	80 East 40th Street.
Buckhout, James,	178th Street, Valentine Avenue.
Bullowa, Arthur M.,	146 East 55th Street.
Campbell, John,	2224 First Avenue.
Carnes, Mason,	113 East 19th Street.
Cohn, Eugene,	102 East 122d Street.
Cox, W. Clarence,	2002 Fifth Avenue.
Croly, Herbert D.,	148 East 46th Street.
Cumming, Frederick Hamilton,	Inwood.
Davies, Charles Franklin,	171 East 82d Street.
Devlin, Bernard Joseph,	427 East 77th Street.
Drake, Frank C.,	138 East 49th Street.
Drummond, Lewis Evans,	60 East 7th Street.
Dunscomb, Samuel Whitney, Jr.,	24 West 128th Street.
Eckerson, Frank L.,	114 West 125th Street.
Elder, John,	337 East 68th Street.
Elkus, Lawrence,	61 East 61st Street.
Erdman, Albert A.,	309 East 18th Street.
Erdman, Albert J.,	111 East 62d Street.
Ericson, Charles,	334 East 55th Street.
Ferry, Ervin S.,	419 East 78th Street.
Forrest, Edward Walden,	31 West 25th Street.
Forster, Henry Atherton,	Riverdale.
Freundlich, Isaac,	408 East 50th Street.
Fuller, Leigh Austin,	261 Broadway.
Gans, Louis,	182 East 79th Street.
Glaze, George W.,	117 East 60th Street.
Goldwater, Abraham L.,	996 Second Avenue.
Hadden, Henry Cornell,	48 West 127th Street.
Haffner, Jacob, Jr.,	655 Water Street.
Haggerty, William J.,	222 East 49th Street.
Haney, James Parton,	1233 Third Avenue.
Harris, William Victor,	213 Madison Street.
Hatting, Peter August,	433 East 15th Street.

Hershfield, Isidore,	191 Henry Street.
Hofmann, Philip Nicholas, Jr.,	305 West 38th Street.
Horne, Charles F.,	58 Morton Street.
Hottenroth, Adolph C.,	297 Bowery.
Howe, Thomas D.,	359 West 31st Street.
Huber, Hugo F.,	212 East 20th Street.
Jasper, William Henry,	463 Third Avenue,
Jones, Frank Lawrence,	58 East 64th Street.
Kletchka, John Joseph,	92 Vesey Street.
Knox, T. Harry,	436 East 116th Street.
Koehler, Edwin H.,	40 East 64th Street.
Kohn, Albert,	748 Fifth Street.
Koplik, Charles,	99 Chatham Street.
Laase, Christian, Jr.,	641 East 9th Street.
Leisersohn, George Washington,	332 East 123d Street.
Lessler, Montague,	173 East 75th Street.
Levy, Arthur Bernard,	11 Mitchell Place, East 49th Street.
Levy, Henry L.,	235 East 49th Street.
Levy, Lehman,	314 East 50th Street.
Lewinthal, David C.,	213 East 57th Street.
Link, Henry G.,	330 West 29th Street.
Lowinson, Oscar,	S. W. cor. 114th St. & Pleasant A.
McCallum, Lee,	162d Street, near Tenth Avenue.
McClelland, Thomas Calvin,	316 East 43d Street.
McDonald, Alexander H.,	1220 Ogden Ave., High Bridge.
McGuire, Daniel T.,	122 East 58th Street.
Mandel, Edward,	49 Clinton Street.
Marks, Louis Benedict,	778 Lexington Avenue.
Merz, Eugene,	526 East 84th Street.
Mitchell, James B.,	1535 Washington Avenue.
Mitchell, Richard H.,	1535 Washington Avenue.
Morse, Livingston Burrill,	33 East 22d Street.
Müller, George Frederick,	24 Eastern Boulevard.
Müller, Reuben,	24 North Moore Street.
Myers, Joseph J.,	592 East 140th Street.
Narramore, Joseph W.,	339 West 23d Street.
O'Connell, Jerome A.,	603 East 135th Street.
Orcutt, Benjamin Sinclair,	312 West 59th Street.
Palmer, Earl Fenton,	317 East 124th Street.
Parmly, Charles Howard,	344 West 29th Street.
Perham, Frederick Elliot,	223 West 133d Street.
Potter, George Sabine, Jr.,	237 East 17th Street.
Potter, Nathaniel Bowditch,	237 East 17th Street.
Quesada, Gonzalo de,	336 East 18th Street.
Quinn, Daniel A.,	548 West 43d Street.
Rauch, Morris S.,	127 Ninth Avenue.
Reston, John,	357 West 44th Street.
Rosenberg, Max,	121 East 103d Street.
Ruggles, Philo Bulkley,	9 West 143d Street.

Digitized by Google

Ryan, James A.,	1371 Lexington Avenue.
Ryan, William T.,	491 Second Avenue.
Salter, George Ferry,	38 Irving Place.
Schoen, Horatio,	322 Fifth Street.
Schwick, Charles,	420 East 9th Street.
Siemon, Frederick,	1521 Avenue A.
Simmons, Benjamin,	246 East 106th Street.
Stein, Sidney,	5 Mitchell Place, East 49th Street.
Stern, Charles S.,	402 West 61st Street.
Stevens, Plowdon, Jr.,	1724 Bathgate Avenue.
Tuska, Gustav R.,	223 East 18th Street.
Wieland, William Charles,	212 West 30th Street.
Wintner, Sigmund,	160 East 60th Street.

FRESHMAN CLASS.

Abraham, William,	120 Broome Street.
Adler, Charles,	108 East 105th Street.
Alexander, Arthur A.,	57 East 53d Street.
Alexander, Isaac,	186 East 80th Street.
Alsdorf, Edward Genung,	245 West 51st Street.
Alsheimer, Joseph John,	96 East 4th Street.
Angell, Frank Stanleigh,	213 West 23d Street.
Bachmann, Isaac S.,	117 East 85th Street.
Baese, Charles Otto,	44 St. Mark's Place.
Baer, Hugo,	1417 Lexington Avenue.
Baker, Henry Anthony,	81 East 125th Street.
Ballin, Jacob H.,	86 East 111th Street.
Baruch, Bernard Mannes,	43 East 59th Street.
Belden, James,	841 Fifth Avenue.
Benoit, Léon Joseph,	37 East 21st Street.
Bernstein, Solomon,	35 East Broadway.
Bienenstock, Abraham Samuel,	44 Ludlow Street.
Billich, Charles Fred William,	235 Second Avenue.
Blan, Samuel Augustus.	23 East 7th Street.
Bleil, Frederick,	107 Allen Street.
Block, Rudolph Edgar,	743 East Sixth Street.
Bloomberg, Jonas H.,	50 East 65th Street.
Blumenthal, Bennie,	312 East 15th Street.
Blumenthal, Martin,	312 East 15th Street.
Bondy, William,	32 East 67th Street.
Bourne, Herbert Kellogg,	316 East 15th Street.
Brandt, William John,	176 East 88th Street.
Brauns, Irving A.,	1692 Lexington Avenué.
Brown, Franklin Irving,	109 East 56th Street.
Buechler, William Frederick,	140 East Broadway.
Camerer, Emil E.,	218 East 75th Street.
Cameron, Harry De Haven,	312 West 59th Street.
Campbell, Nathaniel A.,	241 East 30th Street.

Digitized by Google

Carpentier, Marius Alexander,	215 East 57th Street.
Carter, Stephen Tallmadge,	The Chelsea, 222 West 23d Street.
Cherry, George Augustus,	74 Gouverneur Street.
Clarke, Charles Fredricks,	1185 Lexington Avenue.
Clickner, Stanley Eugene,	235 East 79th Street.
Cohn, Joseph J.,	91 East Broadway.
Cohn, Julius H.,	627 Third Avenue.
Cohn, Samuel,	92 Ninth Avenue.
Conover, Lawrence,	692 East 162d Street.
Constant, Joseph Anthony,	24 Park Place.
Crounse, D. Ryerson,	601 Tenth Avenue.
Currier, Edwin Bradley,	6 West 130th Street.
Curry, Howard Lane,	323 West 33d Street.
Curry, John Pinkerton,	2134 Seventh Avenue.
Daly, William Alfred,	345 East 16th Street.
De Lee, Joseph,	22 Rutgers Street.
Devlin, Samuel Barr,	156 West 13th Street.
Dewes, Paul,	2188 Third Avenue.
Dobbins, Thomas Joseph,	6 James Slip.
Doremus, Arthur Lispenard,	92 Lexington Avenue.
Drucker, James Barnet,	1528 Park Avenue.
Dunlop, James John,	326 West 48th Street.
Dunn, Gano Sillick,	1519 Park Avenue.
Dunn, Henry William,	1381 North Third Avenue.
Dutcher, George T.,	332 West 59th Street.
Earle, Winthrop,	408 West 61st Street.
Eberhardt, William George,	209 Tenth Avenue.
Eising, Edwin B.,	6 East 66th Street.
Elsasser, Arthur L.,	156 East 64th Street.
Erbe, William,	55 Second Avenue.
Escobar, Frederick William,	101 West 55th Street.
Este, Raphael Angelo,	27 West 124th Street.
Fischlowitz, Gustav G.,	297½ Greenwich Street.
Fitch, Edward Dwight,	124 West 72d Street.
Forbes, Henry Hall,	359 West 28th Street.
Franke, Julius,	135 West 130th Street.
Freitag, Joseph Kendall,	181 Second Avenue.
Fuchsius, John H.,	1110 Forest Avenue, Eltona.
Ferrer, Salvador,	21 Fifth Avenue.
Fuentes, Ventura,	404 West 79th Street.
Gans, Simeon C.,	346 West 57th Street.
Garsia, Edwin Conrad,	342 West 46th Street.
Gilon, Webster Hudson,	102 West 124th Street.
Gilroy, Thomas F.,	327 East 123d Street.
Goldstein, David,	166 Attorney Street.
Goldstein, Philip,	225 Division Street.
Goldstein, Samuel,	193 Henry Street.
Grossman, Ellis,	344 East 82d Street.
Hachmann, William Henry,	330 West 4th Street.

Digitized by Google

Halberstadt, Charles Lewis, Jr.,	270 7th Street.
Halligan, Thomas,	745 East 9th Street.
Hamburger, Louis,	109 East 78th Street.
Handy, Arthur W.,	120 West 33d Street.
Haniphy, Joseph Alphonso,	99 Monroe Street.
Hanlon, William Edgar,	837 Teasdale Place.
Harris, Walter Carroll,	23 East 81st Street.
Hanson, Harry D.,	308 5th Street.
Hinners, Frederick,	59 Greenwich Avenue.
Hoch, John,	173 Rivington Street.
Hodges, George Dingee,	1247 Lexington Avenue.
Howe, Le Clair Clarence,	339 East 55th Street.
Hubschmitt, John Jacob,	325 East 10th Street.
Hunzinger, Alfred,	257 West 20th Street.
Jacka, Edgar V.,	602 East 135th Street.
Jacobs, Samuel,	107 East 78th Street.
Jenks, Elijah,	524 West 37th Street.
Jochum, Clarence Eugene,	410 East 51st Street.
Joseph, Max,	343 East 52d Street.
Kaspar, Anthony,	321 East 59th Street.
Katzenmayer, Victor,	1354 Lexington Avenue.
Keeler, Erwin,	179 East 93d Street.
Keenan, Edward P.,	142 East 22d Street.
Kelby, Thomas,	300 East 11th Street.
Kellner, Charles L.,	830 Lexington Avenue.
Kelly, Nathaniel Craig,	322 East 87th Street.
Kelly, Walter C.,	143 East 55th Street.
Kempner, Isaac,	246 East 53d Street.
Kennedy, George M.,	46 King Street.
Klapp, William Allen,	210 West 57th Street.
Klein, William,	94 Attorney Street.
Knox, Samuel Lippincott Griswold,	307 West 19th Street.
Kohn, Robert D.,	347 West 15th Street.
Kronfeld, Leon,	740 Lexington Avenue.
Lehman, David,	230 East 68th Street.
Loeser, Herman,	324 East 18th Street.
Lorsch, Edwin S.,	47 East 64th Street.
Lovis, Harry Christian,	339 East 123d Street.
Ludwig, Henry,	299 Seventh Avenue.
Luqueer, Frederic Ludlow,	148 East 47th Street.
Luhrs, William John,	11 Bedford Street.
Lydon, Richard,	840 Lexington Avenue.
McBarron, Frank J.,	283 East Broadway.
McBarron, John,	283 East Broadway.
McCarthy, Warren J.,	2248 Second Avenue.
McCullough, Francis W.,	40 West 25th Street.
McFarland, Robert Lincoln,	345 West 24th Street.
McIntyre, William H.,	21 Perry Street.
McMahon, James A.,	1834 Bathgate Avenue.

McQueeney, Edward C.,	790 Eleventh Avenue.
McSwegan, Joseph M.,	340 East 57th Street.
Macdonald, George Alexander,	135 Lewis Street.
Macdonald, John M.,	226 West 23d Street.
Mahlstadt, Herman F.,	89 Second Street.
Mandelbaum, Abraham,	442 East 58th Street.
Manheim, Henry Clay,	227 West 132d Street.
Manning, Joseph Stevenson,	343½ Water Street.
Many, Edward Follensbee,	127 West 11th Street.
Marvin, William Bradbury,	332 West 58th Street.
Marx, Otto,	336 West 29th Street.
Mercein, Daniel Stansbury,	557 East 86th Street.
Merritt, Fowler,	305 East 56th Street.
Meyer, Henry H.,	134 Liberty Street.
Michelbacher, Abraham,	227 East 72d Street.
Mitchell, Alfred,	680 Eleventh Avenue.
Moeller, Fritz,	336 West 29th Street.
Mohr, Walter Martin,	17 Bedford Street.
Mohr, William Frederick,	240 East 62d Street.
Moore, Louis I.,	221 West 15th Street.
Morgenstern, Julius,	566 Grand Street.
Morris, Aaron,	56½ Baxter Street.
Moses, Joseph Henry,	412 East 84th Street.
Mullaney, Thomas Peter,	239 East 30th Street.
Nathan, Ralph,	106 Division Street.
O'Brien, Henry A.,	433 Eighth Avenue.
O'Connor, John Francis,	94 Vesey Street.
Odell, William B.,	443 East 119th Street.
O'Neil, John A.,	87 Washington Street.
Palmer, Leonard J.,	137 East 38th Street.
Parker, Charles E. S.,	67 Morton Street.
Pedersen, Frederick Malling,	327 West 34th Street.
Pedersen, Victor Cox,	327 West 34th Street.
Piatti, Peter Gabriel,	742 Greenwich Street.
Piza, Moses I.,	495 Lexington Avenue.
Plyer, Charles Herbert,	324 West 60th Street.
Poor, Frank Ballou,	42 West 19th Street.
Prince, Julius,	120 East 107th Street.
Quinn, Andrew Francis,	116 East 117th Street.
Rauner, Benjamin,	268 Seventh Avenue.
Ready, James Joseph,	63 North Moore Street.
Reardon, Dennis Joseph,	559 West 44th Street.
Reeves, Charles W.,	207 East 126th Street.
Ritchie, Peter C.,	1451 Washington Avenue.
Rockwell, Arthur Clennam,	665 East 138th Street.
Roll, John Henry,	80 Second Avenue.
Rosenberg, August,	784 Lexington Avenue.
Rosenblueth, Jacob,	324 East 62d Street.
Rothschild, Joseph,	38 Bowery.

Digitized by Google

Rothschild, Louis,	51 East 60th Street.
Sanger, Charles Louis,	321 East 55th Street.
Scheuer, Maurice,	26 East 76th Street.
Schlesinger, Anthony,	62 Attorney Street.
Schmeidler, Adolph,	164 East 66th Street.
Schorske, Theodore Alexander,	1308 Washington Avenue.
Schuckmann, F. G. M.,	1241 First Avenue.
Schuyler, Livingston,	Foot of 84th Street, East River.
Schwabeland, Christian,	144 West 13th Street.
Schwarz, Samson Henry,	105 East 79th Street.
Sheridan, James,	2117 Sixth Avenue.
Siegbert, Julius,	343 West 58th Street.
Simon, Joseph Livingston,	185 Varick Street.
Simon, Solomon,	440 West 22d Street.
Smith, Edwin Dudley,	70 East 121st Street.
Smith, Elliott,	59 West 132d Street.
Smith, Harry Albert,	58 East 64th Street.
Smith, John Joseph,	1704 First Avenue.
Spier, Isaac,	65 East 124th Street.
Springsted, James W.,	435 West 24th Street.
Squires, Harry Halsey,	100 East 78th Street.
Staubach, Charles P.,	1652 Eastern Boulevard.
Stern, Aaron,	189 Chrystie Street.
Stern, Edwin Mayer,	112 East 55th Street.
Stevens, William E.,	1616 Third Avenue.
Stich, Solomon,	146 West 54th Street.
Stiles, George S.,	323 Madison Avenue.
Stowe, Harry W.,	152 East 123d Street.
Strassman, Albert,	155 East 85th Street.
Sullivan, Francis James,	8 Montgomery Street.
Thompson, George Cabot,	34 West 38th Street.
Thompson, John Joseph,	156 East 44th Street.
Thorne, William Lincoln,	126 East 28th Street.
Torbush, Daniel,	130 East 123d Street.
Trageser, George Frederic,	363 West 57th Street.
Treat, William Howard,	St. Nicholas Ave. and 158th Street.
Troescher, Albert,	233 East 60th Street.
Van Pelt, John Nichols,	2365 Third Avenue.
Van Siclen, Arthur,	462 West 22d Street.
Veiller, Philip Bayard, Jr.,	104 East 35th Street.
Volkhausen, George,	169 East 73d Street.
Voss, Herman W.,	18 Doyer Street.
Waldo, Eugene Loren,	Grand Union Hotel.
Walsh, George Young,	213 West 19th Street.
Ware, Martin Wiener,	252 West 128th Street.
Warner, Theodore Alfred,	325 East 30th Street.
Waterbury, Ezra Ketcham,	158 East 55th Street.
Waterman, William Kip,	118 East 119th Street.
Webb, Ferdinand Alaska,	125 Roosevelt Street.

Digitized by Google

Weber, William Edmund,	16 Bayard Street.
Wehrhane, Harry H.,	848 Lexington Avenue.
Wenzel, Albert,	513 Second Avenue.
Wessells, Frank Colgate,	154 West 130th Street.
West, Charles Hewlett,	724 Third Avenue.
Wettlaufer, William Henry,	720 Seventh Avenue.
Weymann, Gustav,	369 Broome Street.
Wheeler, Fred Maynard,	206 Broadway.
White, George, Jr.,	1039 Lexington Avenue.
Whitfield, William Merserau,	216 West 127th Street.
Wilcox, Harold Morton,	445 West 22d Street.
Wingebach, Joseph Franklin,	129 Stanton Street.
Wood, William Thomas,	208 Bowery.
Worsley, Harry B.,	165 Alexander Ave., cor. 135th St.

SUB-FRESHMAN CLASS.

Abrahams, Philip Samuel,	79 Columbia Street.
Abrahamson, Isador,	120 East 113th Street.
Anthon, Archibald,	13 West 35th Street.
Ashman, Bernard I.,	276 West 128th Street.
Baker, George,	241 East 116th Street.
Ballow, George F.,	255 East 32d Street.
Baum, Joseph,	317 East 79th Street.
Beck, William,	355 West 20th Street.
Beekman, William S.,	326 East 119th Street.
Bermingham, Albert T.,	9 East 13th Street.
Bienenstock, David,	44 Ludlow Street.
Billings, Arthur Thomas,	39 Cortlandt Street.
Blake, Stephen S.,	441 East 86th Street.
Blauvelt, Benjamin Lewis,	2148 Seventh Avenue.
Bliss, Harry E.,	115 West 132d Street.
Bogert, William Henry,	358 West 20th Street.
Bolton, William Hervey,	West Farms.
Bond, George William, Jr.,	584 Lexington Avenue.
Boschen, George Dedrick,	160 Henry Street.
Boyd, Richard Charles,	50 Charles Street.
Boyer, Wm. C. F.,	320 West 32d Street.
Boyrer, William Charles,	669 East 138th Street.
Brandenstein, von, Adolph,	310 East 13th Street.
Breitwieser, Leonard Lawrence,	74 Seventh Street.
Brennan, John P.,	115 Broad Street.
Broas, Charles H.,	1873 Washington Avenue.
Brodek, Charles,	365 West 46th Street.
Brodil, Henry W.,	113 Avenue B.
Brooks, Charles M.,	150 East 111th Street.
Brophy, William J.,	147 East 50th Street.
Brower, James Chester,	144 West 16th Street.
Burke, Edmund,	107 Henry Street.
Burnes, Charles D.,	346 East 79th Street.

Digitized by Google

Bussing, Arthur,	Williamsbridge.
Cardozo, Algernon Sydney,	45 East 65th Street.
Carell, William,	288 Broome Street.
Carl, William,	311 West 39th Street.
Carley, Edward,	672 Third Avenue.
Carmody, Charles Richard,	49 Beekman Street.
Carr, Walter J.,	314 East 42d Street.
Cashman, William A.,	38 Vandewater Street.
Centner, Isadore,	193 Henry Street.
Chamberlin, Harry Allen,	32 East 69th Street.
Clermont, Louis C.,	364 East 72d Street.
Clifford, Charles Edward,	406 West 54th Street.
Clitz, Randolph Cohn,	236 East 120th Street.
Coffey, Charles Edward,	9 Dominick Street.
Cohen, Henry A.,	166 East 60th Street.
Cohen, Martin,	Tenth Ave., bet. 136th & 138th Sts.
Cole, Anson Burlingame,	411 Lexington Avenue.
Content, Walter,	768 Madison Avenue.
Conway, Bertrand L. A.,	453 West 62d Street.
Cornell, Harry,	165 Allen Street.
Couch, Arthur,	350 West 15th Street.
Craft, Warren Moore,	217 West 133d Street.
Cronk, Samuel Jay,	512 West 105th Street,
Curtiss, George L.,	Tenth Avenue and 152d Street.
Da Costa, Joseph, Jr.,	15 Watts Street.
Daily, Edward Augustine,	309 Third Avenue.
Daly, Charles P.,	552 West 45th Street.
Dannenberg, Lemon Joseph,	118 East 122d Street.
Danziger, Isaac J.,	400 East Houston Street.
Dean, Edward Nelson,	447 West 79th Street.
Dean, George Hamilton,	25 West 15th Street.
Deane, William E.,	235 West 33d Street.
De Sola, Elias,	107 East 111th Street.
Deutschberger, Samuel,	244 East 59th Street.
Dimon, Frederick,	162 East 83d Street.
Dolan, Charles F.,	111 East 129th Street.
Donahue, Joseph P.,	749 Courtlandt Avenue.
Doran, Edward J.,	613 Eleventh Avenue.
Dreyfuss, Louis,	182 Chrystie Street.
Dubarry, Victor P.,	Morris Avenue, cor. 160th Street.
Duggan, Stephen P.,	341 East 23d Street.
Eben, James G.,	145 East 19th Street.
Ebstein, Israel,	98 Delancey Street.
Edgerton, George T.,	140 West 53d Street.
Ehlers, Edward C.,	180 West 10th Street.
Ehrhorn, Henry F.,	215 Ninth Avenue.
Eisman, Milton M.,	326 East 19th Street.
Elder, Robert,	337 East 68th Street.
Elsberg, Charles A.,	1101 Lexington Avenue.

Emley, Joseph N.,	44 East 30th Street.
Endel, Maurice B.,	333 West 55th Street.
Engel, Jacob,	168½ Attorney Street.
Everett, Benjamin W.,	363 West 49th Street.
Ferguson, Arthur De Vere,	140 East 28th Street.
Ferguson, Colin M.,	247 West 126th Street.
Fickinger, Adam,	111 East 8th Street.
Finn, William B.,	591 Tenth Avenue.
Fischer, Maurice,	241 Eighth Avenue.
Fischlowitz, Abraham,	297½ Greenwich Street.
Fish, A. Gilbert,	341 West 23d Street.
Fitch, Albert F.,	236 East 71st Street.
Flandreau, Eugene L.,	460 West 43d Street.
Fletcher, Henry N.,	457 West 73d Street.
Foster, Frederick J.,	628 West 52d Street.
Foster, Jerome,	11 East 84th Street.
Francis, John,	410 East 89th Street.
Frank, Samuel,	745 Fifth Street.
Freund, G. Garson,	11 Attorney Street.
Friedman, Morris,	165 Suffolk Street.
Fry, Francis Duncan,	1460 Lexington Avenue.
Fuerst, Samuel Marsden,	23 Canal Street.
Gallagher, William J.,	252 East 40th Street.
Galland, Justin Samuel,	103 East 79th Street.
Garritt, Albert W.,	166 West 128th Street.
Gibson, D. Walter,	128 East 82d Street.
Goldberger, Max,	68 East 61st Street.
Golderman, Philip S.,	East 177th Street.
Graham, Thomas, Jr.,	107 East 45th Street.
Greanelle, William J.,	64 East 123d Street.
Griffin, Nelson F.,	St. Nicholas Ave. and 154th Street.
Grodjinski, David,	193 East Broadway.
Hadden, T. Irving,	48 West 127th Street.
Hageman, Frank C.,	7 Abingdon Square.
Haley, William Stanley,	Riverdale.
Hallock, John H.,	490 Grand Street.
Halsted, Louis F.,	28 West 99th Street.
Handy, Livingston G.,	120 West 33d Street.
Hansen, Theodore,	325 Second Avenue.
Harris, Robert Diamond,	233 East 24th Street.
Hartnett, Eugene,	109 McDougall Street.
Heim, John F.,	158 East Houston Street.
Hellmuth, Martin,	20 New Chambers Street.
Hengslach, Charles,	39 Willett Street.
Henson, Harry B.,	346 West 48th Street.
Herrman, Charles,	1 West 115th Street.
Hibbe, Leopold H. R.,	876 Fourth Avenue.
Hillgrove, Thomas,	1146 Third Avenue.
Hoeler, William,	304 East 46th Street.

Digitized by Google

Hogan, John P.,	202 Lexington Avenue.
Holihan, John Joseph,	605 West 45th Street.
Holzhausen, Charles Henry,	324 East 79th Street.
Hornfeck, Herman G.,	117 Second Avenue.
Hubbell, George Whitehead,	103 West 128th Street.
Hudson, Walter G.,	73 West 131st Street.
Huebsch, Daniel Adolph,	791 Lexington Avenue.
Hughes, Felix,	699 First Avenue.
Hühner, Leon,	358 East 121st Street.
Huell, John M.,	286 Madison Street.
Hulburd, Wendell D.,	133 West 4th Street.
Hull, George Alfred,	11 Cottage Place.
Hull, Samuel Pierre,	1056 East 175th Street.
Humphreys, John Valantine Joseph.	139 Broome Street.
Huxtable, Frank,	Kingsbridge.
Jacobs, Alfred,	403 Sixth Avenue.
Jacobs, Robert H.,	148 East 86th Street.
Jacobsohn, William,	334 East 52d Street.
Jacoby, Theodore,	661 Lexington Avenue.
Jessup, Howell H.,	249 East 72d Street.
Jesurun, Daniel,	416 West 73d Street.
Joannini, George,	337 West 31st Street.
Judah, Frank,	558 Mott Avenue.
Kassing, Edwin S.,	94 Rivington Street.
Kaufmann, Charles S.,	53 East 3d Street.
Keeler, Frederick Sterling,	265 West 25th Street.
Kelby, Charles Henry,	300 East 11th Street.
Kelly, Edwards H.,	322 East 87th Street.
Kelly, Horace Dudley,	737 East 141st Street.
Kelly, Joseph Francis,	632 East 17th Street.
Kelly, William V., Jr.,	163 East 69th Street.
Kingsley, G. E. F.,	34 Willett Street.
Klingenstein, William,	248 East 60th Street.
Koehler, Adam Emil,	128 St. Mark's Place.
Kohler, Max James,	115 East 71st Street.
Kranich, Augustus,	232 East 27th Street.
Kuntz, William H.,	1233 Fulton Avenue.
Landes, Leo,	337 East 116th Street.
Lebenheim, Benjamin,	137 Essex Street.
Lee, Herbert Powell,	166th Street and Tinton Avenue.
Lenahen, John,	129 Henry Street.
Leventritt, George M.,	36 East 76th Street.
Levi, Charles,	161 East 74th Street.
Levine, Arthur,	78 Catharine Street.
Levy, Charles Joseph,	1889 Madison Avenue.
Lifschiz, Louis,	35 Essex Street.
Little, John T., Jr.,	20 West 16th Street.
Loewy, Samuel,	312 East 65th Street.
Louis, Otto Theodore,	112 Avenue A.

Lynch, James C.,	53 Bethune Street.
Lyons, John Joseph,	604 West 45th Street.
McAllister, Wilmer J.,	238 West 26th Street.
McCormick, James E.,	1244 Broadway.
McElry, Frank Jerome,	211 East 57th Street.
McEvoy, William Arthur,	152 East 118th Street.
McKay, John William,	119 East 122d Street.
McKenna, John William,	952 First Avenue.
McKenzie, Charles,	546 West 35th Street.
McMurray, Edwin Dodge,	358 West 22d Street.
McNally, John Joseph,	118 East 109th Street.
McNamara, Joseph Patrick,	233 East 24th Street.
McPherson, Samuel,	138 Lexington Avenue.
Macarthur, George H.,	444 East 82d Street.
Magrath, George,	577 Second Avenue.
Manchester, George Rollie,	442 West 20th Street.
Marvin, Charles,	876 East 169th Street.
Marxs, Wolffe,	175 Clinton Street.
Mayer, Jesse J.,	121 East 69th Street.
Meighan, Burton C.,	131 East 87th Street.
Menken, Solomon,	104 East 79th Street.
Merkel, Henry George,	245 West 34th Street.
Merritt, Arthur Gardiner,	305 East 56th Street.
Meyer, William Henry,	56 Madison Street.
Meyers, Max Lang,	153 East 80th Street.
Mitchell, Wilkie Spear,	439 West 19th Street.
Moore, William Henry,	449 Seventh Avenue.
Moritz, Frederick Julius,	173 East 90th Street.
Morrill, Walter Carolus,	248 West 123d Street.
Morrison, William Howe,	163 West 21st Street.
Moses, Julian,	131 East 73d Street.
Moss, Solomon Henry,	263 West 36th Street.
Mueller, Frederick,	297 Rivington Street.
Mund, Adolph,	308 East 62d Street.
Munzesheimer, Gustav,	49 East 83d Street.
Murphy, Edward J.,	212½ East 47th Street.
Murray, Robert W.,	102 Leroy Street.
Myers, David,	507 Canal Street.
Myers, John Hays, Jr.,	Clover Street, West Farms.
Nealis, Frank James,	251 East Broadway.
Nelson, Henry Clay,	1348 Lexington Avenue.
Neuhof, Selian,	51 Ludlow Street.
Newsome, Moses,	137 West 25th Street.
Newton, Frank Lewis,	268 Sixth Avenue.
Nolan, Thomas Edward,	85th Street, Transverse Road, C. P.
Oakley, Charles Solomon,	1634 Madison Avenue.
Oppermann, Melvin Charles,	440 East 76th Street.
Parker, Ransom Joseph,	224 West 11th Street.
Pasternak, Israel Ezra,	173 Attorney Street.

Digitized by Google

Patterson, Frederick Holden,	61 East 25th Street.
Peck, Alfred Leopold,	126 East 58th Street.
Peck, Eli Judson,	161 East 31st Street.
Peyser, Louis,	50 Hester Street.
Phillips, Samuel Mendes,	46 East 74th Street.
Pickett, William Henry,	320 East 85th Street.
Platt, Charles,	607 Eighth Avenue.
Platt, Leo,	607 Eighth Avenue.
Plump, Charles Henry,	12 West 126th Street.
Pollock, Edward James,	357 West 48th Street.
Popper, Emil Louis,	67 East 112th Street.
Post, James Henry,	404 Grand Street.
Prellwitz, Otto Emil,	304 East 23d Street.
Prochownick, Louis,	122 East 60th Street.
Prochownick, Sylvain,	122 East 60th Street.
Pyne, William Joseph,	336 Water Street.
Raas, André,	122 East 60th Street.
Rainey, William,	358 West 37th Street.
Rauner, Charles,	268 Seventh Avenue.
Reimann, Edward,	382 East 4th Street.
Remy, Arthur Frank Joseph,	2516 Eighth Avenue.
Roemisch, George,	99 Second Street.
Roeser, John Edward,	240 West 130th Street.
Rogers, Charles Francis,	44 West 17th Street.
Rogers, Clarence De Witt,	64 East 61st Street.
Roseno, Bernard Samuel,	115 Elizabeth Street.
Rosenstein, Sidney,	12 East 81st Street.
Rosenthal, Charles,	3 Eldridge Street.
Rubien, Frederick William,	247 Avenue A.
Rudiger, Frederick Charles,	1556 Avenue A.
Russell, Samuel Philip,	171 East 91st Street.
Ryan, Eugene Dewey,	491 Second Avenue.
Samuels, Augustus Marcus,	65 East 123d Street.
Samuelson, Abraham Barnett,	87 Eldridge Street.
Saurel, Paul Louis,	158 West 16th Street.
Schiele, Theodore,	335 East 62d Street.
Schlesinger, Frank,	132 Cannon Street.
Schlesinger, Henry,	369 East 4th Street.
Schmeidler, Benjamin,	164 East 66th Street.
Schneider, Hermann August Louis,	179 Stanton Street.
Schnitzer, William Lewis,	250 East 78th Street.
Scott, Frank,	47 Christopher Street.
Scouler, Ambrose Peter,	543 West 30th Street.
Schumacher, Henry G.,	111 Manhattan Street.
Shamberg, Alexander,	59 East 83d Street.
Shipman, Frank Wesley,	229 East 112th Street.
Shipsey, Edward Jacob,	64 Lexington Avenue.
Silvermann, Philip,	149 Ludlow Street.
Slade, Prescott,	14 West 11th Street.

Slattery, Daniel Ambrose,	177 Varick Street.
Small, Eugene Walter,	62 East 81st Street.
Snyder, Albanus Hallowell,	Mt. Hope, Tremont.
Sommerfield, Alfred,	598 East 144th Street.
Spiegel, Alfred,	317 East 30th Street.
Spier, Leopold,	65 East 124th Street.
Sproul, Albert Eugene,	309 East 116th Street.
Sternberg, Francis Charles Eugene,	62 East 125th Street.
Steuer, Max David,	84 Willett Street.
Stock, Henry,	349 Seventh Avenue.
Strahan, John C.,	241 West 126th Street.
Straus, Lionel Ferdinand,	105 East 81st Street.
Strauss, Francis John,	344 West 55th Street.
Stuart, William,	200 East 10th Street.
Sulina, Albert J.,	3 James Slip.
Sullivan, John J.,	154 Leonard Street.
Sulzbach, Joseph,	211 East 10th Street.
Sutton, Walter L.,	912 Eighth Avenue.
Taylor, David Clark,	Tenth Ave., bet. 99th & 100th Sts.
Thurlow, Leonard,	122d Street and Seventh Avenue.
Timmerman, Arthur H.,	305 East 53d Street.
Totten, James Wallace,	229 Third Avenue.
Towle, George Sibell,	7 West 123d Street.
Trafford, Forrest R.,	379 Fourth Avenue.
Trostler, Emil,	2410 Second Avenue.
Ueffinger, Justus M.,	1059 First Avenue.
Ughetta, Caspar,	687 Sixth Avenue.
Ullman, David,	220 East 76th Street.
Ullman, James A.,	129 East 73d Street.
Van Campen, John Rathbun,	12 Fifth Avenue.
Van Valin, Eugene Torrey,	50 East 125th Street.
Vorhaus, Bernard,	81 Ludlow Street.
Wagner, Edward,	233 First Avenue.
Walker, George L.,	367 West 36th Street.
Walmsley, Sidney Cooper,	244 Rivington Street.
Wasserscheid, August A.,	325 East 55th Street.
Watson, Earle F.,	1991 Third Avenue.
Webster, George, Jr.,	57 West 21st Street.
Wehrum, Charles Valentine Alcott,	315 East 20th Street.
Weiler, Charles,	106 East 60th Street.
Wendland, Emil,	2066 Madison Avenue.
Werner, Carl Max,	128 East 66th Street.
Werner, Harry C.,	638 Lexington Avenue.
Wessel, Edgar,	177 East 80th Street.
Wiener, Joseph,	160 East 60th Street.
Wightman, Percy Butler,	68 East 131st Street.
Wile, Alfons,	33 Beekman Place.
Wilford, George,	124 East 110th Street.
Wise, Otto Isaac,	710 Fifth Street.

Digitized by Google

Woelfler, Harry,	332 East 8th Street.
Wood, Frederick Lathrop,	104 West 128th Street.
Williams, James,	Foot of East 130th Street.
Wilson, Thomas A.,	99 Perry Street.
Wirth, Oscar,	442 East 56th Street.
Wood, Sydney Lunt,	377 Fourth Avenue.
Wulf, Charles,	540 East 156th Street.
Wustrow, William,	10 Forsyth Street.
Yankauer, Sidney,	207 East 57th Street.
Zarnitz, George Henry,	326 Madison Street.
Zerega, George Theodore,	250 West 128th Street.
Zittel, Edwin E.,	161 East 61st Street.
Zitz, Frederick Charles,	596 Seventh Avenue.

MECHANICAL COURSE.

Abeles, Henry,	122 East 2d Street.
Adler, Anton Leon,	112 East 60th Street.
Anderer, Wentelin Joseph,	206 East 44th Street.
Arndt, George,	335 East 79th Street.
Arnold, Frederick William,	518 Ninth Avenue.
Ashheim, Sylvester,	435 East 79th Street.
Bailey, Daniel D.,	26 East 127th Street.
Barnett, Leon H.,	113 East 72d Street.
Bein, Leo,	262 West 133d Street.
Beitman, Joseph, Jr.,	644 Second Avenue.
Berrian, Edward,	Kingsbridge.
Berwin, Nathan,	248 West 44th Street.
Biermann, Dietrich Peter,	707 East 9th Street.
Bond, Lester W.,	954 Ninth Avenue.
Brady, Edward,	142 East 52d Street.
Brew, Zachary T.,	417 East 86th Street.
Brewster, George A.,	521 West 51st Street.
Brickner, Edwin S.,	812 Lexington Avenue.
Bristol, Edward De Martin,	235 West 43d Street.
Brussel, Seymour,	18 East 81st Street.
Buckbee, George E.,	1975 Webster Avenue.
Campbell, Robert A.,	774 Ninth Avenue.
Carolin, Eugene P.,	381 Second Avenue.
Casselman, Edward P.,	419 East 87th Street.
Charvet, André,	32 East 21st Street.
Christopher, William H.,	344 East 123d Street.
Cohen, Edward,	368 Grand Street.
Cohn, Harry M.,	214 East 32d Street.
Collins, Charles H.,	311 West 55th Street.
Collins, James,	186 East 64th Street.
Conant, Harold B.,	257 West 123d Street.
Conlon, James A.,	363 Washington Street.
Cunningham, Albert Jay,	144 Perry Street.

Davidson, John R.,	116 East 56th Street.
Davis, Louis Young,	310 West 19th Street.
Dempsey, Edward F.,	27 East 85th Street.
Diehl, George C.,	88 Ludlow Street.
Dodd, Charles G.,	418 West 22d Street.
Doll, Jacob G.,	186 Suffolk Street.
Downer, Ira R.,	26 Grove Street.
Drew, George S., Jr.,	306 East 123d Street.
Duffy, John T.,	145 West 46th Street.
Dunbar, Louis F.,	462 West 51st Street.
Eckstein, Frederick,	64 East 4th Street.
Ettinger, Maurice,	233 Fifth Street.
Falk, William,	752 East 6th Street.
Fellows, George Edward,	164 East 126th Street.
Feuring, Philip,	65 West 128th Street.
Finck, Henry,	70 Bayard Street.
Fitch, Frank I.,	451 East 119th Street.
Fitzsimons, James Henry,	139 Avenue D.
Fleming, Thomas R.,	362 Pearl Street.
Frankenberg, Abraham,	142 East 74th Street.
Fredricks, John,	331 East 46th Street.
Freese, John F.,	531 East 13th Street.
Fribourg, Edwin N.,	323 East 58th Street.
Frost, William L.,	430 East 89th Street.
Gale, Bradner John,	132 East 60th Street.
Gerdes, Augustus M.,	25 Bank Street.
Glenn, William J.	27 Desbrosses Street.
Godwin, Joseph, Jr.,	73 Horatio Street.
Groshon, William,	243 East 122d Street.
Guest, Royal,	315 West 51st Street.
Guilfoyle, John T.,	215 East 112th Street.
Hamilton, Sidney J.,	2299 Eighth Avenue.
Hantsche, Emil,	18 Avenue A.
Hargrave, Philip H.,	Mott Avenue and 169th Street.
Harrison, Abraham N.,	409 East 52d Street.
Haskell, William Cook,	260 West 133d Street.
Heil, Max,	63 East 127th Street.
Heins, Henry,	322 West Houston Street.
Hendrickson, John H.,	1174 Second Avenue.
Herskovitz, Herman,	780 Second Avenue.
Herts, Harry,	156 West 44th Street.
Hesse, David,	114 East 104th Street.
Hessel, Henry,	341 East 45th Street.
Heuer, Henry O.,	2382 Eighth Avenue.
Heymann, Seymour Sigmund,	1629 Lexington Avenue.
Hogenauer, George Francis,	418 East 84th Street.
Hopkins, Angus,	330 West 18th Street.
Horrigan, John J.,	305 East 60th Street.
Jacobs, Leo,	187 Rivington Street.

Digitized by Google

Jaeger, Andrew,	895 Eighth Avenue.
Jewett, Richard W.,	425 West 21st Street.
Johnson, Richard Lawrence,	693 East 162d Street.
Jones, Edwin Williston,	26 Charlton Street.
Kaliske, Henry Sachs,	228 West 48th Street.
Kaufman, Abram,	156 East 74th Street.
Kaufmann, Max,	11 East 66th Street.
Kaysel, Edward W. J.,	83 Jane Street.
Kellogg, Edward,	1069 Boston Avenue.
Kenneally, John Thomas,	26 Laight Street.
Kircher, Edward,	145 Avenue B.
Klinker, Louis Theodore,	468 West 51st Street.
Koenig, Sigmond,	233 East 72d Street.
Kragel, Elmer Ernest,	158 East 94th Street.
Kramer, Maier,	327 West 35th Street.
Kramer, Samuel,	329 West 35th Street.
Kubischta, Frank,	323 East 77th Street.
Kühne, Frederick,	325 East 113th Street.
Kuper, William H.,	689 Lexington Avenue.
Kurzman, Charles C.,	301 Grand Street.
Leipziger, Frederick David,	312 East 79th Street.
Lessing, Abraham,	248 Seventh Street.
Levy, Arthur,	517 East 117th Street.
Levy, Benjamin Franklin,	225 East 72d Street.
Levy, Lester,	36 Norfolk Street.
Lewis, Max,	885 Third Avenue.
Libman, Julius,	142 East 57th Street.
Lloyd, Harvey Osman,	76 Horatio Street.
Loughran, Peter Marmaduke,	234 East 30th Street.
Lowenstein, Edgar James,	42 East 74th Street.
Lynch, James F.,	212 East 37th Street.
Lyons, Raphael,	127 East 115th Street.
McAllister, James, Jr.,	158th Street, near 11th Avenue.
McCarthy, Albert G.,	2248 Second Avenue.
McCormick, Thomas F.,	437 Tenth Avenue.
McDonough, Henry G.,	357 West 35th Street.
McGibney, Samuel Donald,	328 East 79th Street.
McLaughlin, Charles J.,	321 East 34th Street.
Mahoney, John Joseph Alphonsus,	61 West Street.
Malraison, George,	17 South 5th Avenue.
Mangerotti, Horace Robert,	446 West 48th Street.
Markofsky, William,	540 East 136th Street.
Marks, Charles,	107 East 61st Street.
Marks, Jacob,	217 East Broadway.
Martin, Joseph,	223 West 49th Street.
Meredith, George William,	7 Lewis Street.
Merriam, James Manville,	1540 Park Avenue.
Meuthen, William J.,	79 Division Street.
Michaelis, John,	423 East 85th Street.

Digitized by Google

Mode, Philip,	345 West 43d Street.
Morrisey, John J.,	56 New Chambers Street.
Müller, Adolph,	345 East 55th Street.
Mulligan, George H.,	20 Montgomery Street.
Murray, Henry Joseph,	238 East 105th Street.
Naumann, Oscar C.,	209 East 45th Street.
Neil, John W.,	247 West 18th Street.
Nelson, Dean,	1348 Lexington Avenue.
Nichols, Charles Hart,	245 East 23d Street.
Nimor, William Henry,	183 Bleecker Street.
Noice, Edward H.,	259 West 21st Street.
O'Connor, Charles,	14 New Chambers Street.
Oettinger, Nathan,	237 East 50th Street.
O'Neil, Charles J.,	156 Christopher Street.
Osterweis, Harry,	316 East 42d Street.
Ott, Christian T.,	6 Greenwich Street.
Parker, John Lewis,	1835 Madison Avenue.
Parse, Albert J.,	446 West 55th Street.
Pickett, Charles James,	320 East 85th Street.
Platt, Alfred H.,	52 West 38th Street.
Power, David J.,	569 Seventh Avenue.
Power,William E.,	2220 First Avenue.
Powers, James M.,	206 East 62d Street.
Ramsey, Edward Joseph,	972 Third Avenue.
Raschen, John Hermann Ehlert,	304 Third Avenue.
Reichman, Lee,	338 East 82d Street.
Reinisch, Richard A.,	Monroe Ave., near Columbia Ave.
Reynolds, Thomas F.,	173 Hudson Street.
Rhodes, Francis C.,	113 Avenue D.
Rich, William C.,	223 East 79th Street.
Roberts, William L.,	333 East 120th Street.
Robertson, William P.,	The Albany, 51st St. and B'way.
Rogers, Clarence De Witt,	64 East 61st Street.
Rose, Frank Albert,	145 West 16th Street.
Rosenthal, Isaac,	213 Clinton Street.
Ross, Leon S.,	161 East 65th Street.
Ruppel, Anthony L.,	431 East 9th Street.
Sachs, Joseph,	40 Essex Street.
Sankey, James D.,	33 West 23d Street.
Schafer, Charles E.,	52 West 46th Street.
Schlivinski, Kaufman,	22 Suffolk Street.
Schluter, Edward E.,	138 Henry Street.
Schoenbrun, Alfred,	903 Fourth Avenue.
Scott, Arthur,	258 West 24th Street.
Seaver, Roscoe,	827 Seventh Avenue.
Seligsberg, Albert J.,	77 East 91st Street.
Shelley, Thomas J.,	170 East 88th Street.
Simon, Solomon,	2107 Fifth Avenue.
Smith, Terence Francis,	428 Third Avenue.

Digitized by Google

Solomon, Herman M.,	134 Chatham Street.
Spannhake, Louis H.,	206 East 47th Street.
Stanton, Ernest H.,	6 Cannon Street.
Stieglitz, Frederick W.,	706 Fifth Street.
Stiehl, Oscar E.,	333 Pleasant Avenue.
Stigler, Otto William,	472 Second Avenue.
Stock, Casper,	68 East 112th Street.
Stockmar, Frederick William,	83 East 3d Street.
Straus, Samuel,	44 Columbia Street.
Sylvester, George W.,	96 East Broadway.
Tierney, Richard H.,	Spuyten Duyvil.
Tim, Bernard L.,	834 Lexington Avenue.
Todd, Alexander,	136 East 47th Street.
Toumey, William J.,	152 East 45th Street.
Tower, Harris G.,	139 East 42d Street.
Trisdorfer, August,	234 East 52d Street.
Tuttle, Harry I.,	320 West 14th Street.
Tyson, Harry H.,	35 East 104th Street.
Unz, Frederick T.,	418 West 51st Street.
Walter, Joseph,	829 Third Avenue.
Weil, Jonas B.,	118 East 90th Street.
Wheaton, Egbert B.,	13 East 32d Street.
Whelan, John J.,	504 West 83d Street.
Whitelaw, Graham,	391 Fourth Avenue.
Wies, John P.,	343 East 10th Street.
Wieser, Edward W.,	125 East 104th Street.
Wiley, Frederick E.,	329 East 156th Street.
Wilson, James,	807 Fifth Street.
Wurzbach, George F.,	151½ East 85th Street.

SUMMARY.

Board of Trustees,	22	
Executive Committee,	10	
Instructors,	39	
Senior Class,		39
Junior "		53
Sophomore "		105
Freshman "		245
Sub-Freshman "		536
Total,		978
Dropped from all classes and not included in the above		254

Digitized by Google

CHAIRMEN

OF THE BOARD OF TRUSTEES.

1847, TOWNSEND HARRIS.

1848-9, ROBERT KELLY.

1850-4, ERASTUS C. BENEDICT, LL.D.

1855, WILLIAM H. NEILSON.

1856-7, ANDREW H. GREEN.

1858, WILLIAM H. NEILSON.

1859, RICHARD WARREN.

1860-3, WILLIAM E. CURTIS, LL.D.

1864-7, JAMES M. McLEAN.

1868-9, RICHARD L. LARREMORE, LL.D.

1870-2, BERNARD SMYTH.

1873, JOSIAH G. HOLLAND, LL.D.

1873-5, WILLIAM H. NEILSON.

1876-9, WILLIAM WOOD, LL.D.

1880- STEPHEN A. WALKER, LL.D.

EXECUTIVE COMMITTEES

OF THE BOARD.

1847.

TOWNSEND HARRIS,

THOMAS DENNY, ANDREW CARRIGAN,
JOSEPH S. BOSWORTH, HENRY S. NICOLL.

1848.

ROBERT KELLY,

THOMAS DENNY, SAMUEL A. CRAPO,
JOSEPH S. BOSWORTH, WILLIAM T. PINKNEY.

1849.

ROBERT KELLY,

THOMAS DENNY, SAMUEL A. CRAPO,
JOSEPH S. BOSWORTH, WILLIAM T. PINKNEY.

1850.

LUTHER BRADISH,

JAMES G. KING, JR., JEREMIAH E. CARY,
WILLIAM T. PINKNEY, JEREMIAH FOWLER.

1851.

LUTHER BRADISH,

WILLIAM T. PINKNEY, HENRY S. NICOLL,
THOMAS DENNY, CHARLES J. DODGE.
ERASTUS C. BENEDICT.

1852.

LUTHER BRADISH,

CHARLES J. DODGE, CYRUS LAWTON,
SAMUEL A. CRAPO, WILLIAM T. PINKNEY,
ERASTUS C. BENEDICT.

Digitized by Google

1853.

EDWARD L. BEADLE,

WILLIAM T. PINKNEY, JEREMIAH E. CARY,
CHARLES J. DODGE, JOEL B. NOTT,
ERASTUS C. BENEDICT.

1854.

EDWARD L. BEADLE,

PETER COOPER, JAMES F. DE PEYSTER,
ERASTUS C. BENEDICT, JOHN W. C. LEVERIDGE,
ABRAHAM D. WILSON, AUGUSTUS MORAND.

1855.

EDWARD L. BEADLE,

ABRAHAM D. WILSON, ALANSON S. JONES,
RANDOLPH W. TOWNSEND, EDWARD B. FELLOWS,
ABRAHAM V. WILLIAMS, BOLTIS M. FOWLER.

1856.

ABRAHAM V. WILLIAMS,

LAFAYETTE RANNEY, JAMES M. TUTHILL,
THOMAS BOESE, JOHN C. HULL,
ROBERT A. ADAMS, JOSEPH EDWARDS.

1857.

ABRAHAM V. WILLIAMS,

THOMAS BOESE, SIMEON BALDWIN,
LAFAYETTE RANNEY, RICHARD C. FELLOWS,
JAMES M. TUTHILL, WILLIAM M. TWEED.

1858.

LAFAYETTE RANNEY,

JAMES M. TUTHILL, WILLIAM BLOOMFIELD,
RICHARD C. FELLOWS, JAMES MACKEAN,
ROBERT A. ADAMS, HUGH G. CROZIER.

1859.

ABRAHAM V. WILLIAMS,

LAFAYETTE RANNEY,
JAMES M. TUTHILL,
WILLIAM BLOOMFIELD,
ROBERT A. ADAMS,
HUGH G. CROZIER,
WILLIAM E. CURTIS.

1860.

ANDREW H. GREEN,

JAMES M. TUTHILL,
JAMES FAIRMAN,
HUGH G. CROZIER,
CHARLES McKAY,
ANDREW V. STOUT.
HUBBARD G. STONE.

1861.

HUGH G. CROZIER,

JAMES M. TUTHILL,
HUBBARD G. STONE,
ANDREW V. STOUT,
SAMUEL B. H. VANCE,
JAMES MACKEAN,
DENIS McCARTHY.

1862.

JAMES M. TUTHILL,

ANDREW V. STOUT,
JAMES MACKEAN,
SAMUEL B. H. VANCE,
EDWARD ROBINSON, JR.,
JOHN GALVAN,
DENIS McCARTHY.

1863.

RICHARD L. LARREMORE,

SAMUEL B. H. VANCE,
BERNARD SMYTH,
JOHN N. HAYWARD,
JAMES L. MILLER,
ANDREW V. STOUT,
JAMES M. TUTHILL.

1864.

JAMES L. MILLER,

SAMUEL B. H. VANCE,
JOHN N. HAYWARD,
JAMES M. TUTHILL,
JOHN HAYES,
WASHINGTON MURRAY,
WILLIAM HITCHMAN.

1865.

WASHINGTON MURRAY,

JAMES L. MILLER,
SAMUEL B. H. VANCE,
WILLIAM HITCHMAN,
JAMES M. TUTHILL,
S. WEIR ROOSEVELT,
JOHN HAYES.

Digitized by Google

1866.

WASHINGTON MURRAY,

JAMES L. MILLER,
S. WEIR ROOSEVELT,
WILLIAM HITCHMAN,
SAMUEL B. H. VANCE.
JOHN HAYES,
JOHN F. TURNER.

1867.

SAMUEL B. H. VANCE,

JAMES L. MILLER,
WILLIAM HITCHMAN,
RICHARD WARREN,
JOHN HAYES,
JOHN F. TURNER,
RICHARD L. LARREMORE.

1868.

SAMUEL B. H. VANCE,

RICHARD WARREN,
HORATIO P. ALLEN,
HENRY P. WEST,
WILSON SMALL,
BENJAMIN B. MERRILL,
THOMAS J. HALL.

1869.

BERNARD SMYTH,

MAGNUS GROSS,
NATHANIEL SANDS,
SAMUEL A. LEWIS,
JOHN H. SHERWOOD,
TIMOTHY BRENNAN,
WILLIAM E. DURYEA.

1870.

MAGNUS GROSS,

NATHANIEL SANDS,
SAMUEL A. LEWIS,
WILLIAM E. DURYEA,
NATHANIEL JARVIS, JR.,
JOHN H. SHERWOOD,
TIMOTHY BRENNAN.

1871.

MAGNUS GROSS,
NATHANIEL JARVIS, JR.,
NATHANIEL SANDS,
HOOPER C. VAN VOORST,
SAMUEL A. LEWIS.

1872.

MAGNUS GROSS,
NATHANIEL JARVIS, JR.,
SAMUEL A. LEWIS,
NATHANIEL SANDS,
HOOPER C. VAN VOORST,
ALEXANDER S. WEBB.

Digitized by Google

1873.

ALBON P. MAN,

RUFUS G. BEARDSLEE,
WILLIAM DOWD,
EUGENE KELLY,
JACOB D. VERMILYE,
ALBERT KLAMROTH
JOSEPH SELIGMAN,
RANDOLPH W. TOWNSEND
ALEXANDER S. WEBB.

1874.

ALBON P. MAN,

RUFUS G. BEARDSLEE,
WILLIAM DOWD,
LEONARD HAZELTINE,
EUGENE KELLY,
ALBERT KLAMROTH,
EDWARD SCHELL,
RANDOLPH W. TOWNSEND,
ALEXANDER S. WEBB.

1875.

ALBON P. MAN,

RUFUS G. BEARDSLEE,
WILLIAM DOWD,
LEONARD HAZELTINE,
EUGENE KELLY,
ALBERT KLAMROTH,
EDWARD SCHELL,
RANDOLPH W. TOWNSEND,
ALEXANDER S. WEBB.

1876.

RUFUS G. BEARDSLEE,

WILLIAM DOWD,
EDWARD SCHELL,
LEONARD HAZELTINE,
DAVID F. BAKER,
EUGENE KELLY,
ERNEST CAYLUS,
J. GRENVILLE KANE,
ALEXANDER S. WEBB.

1877.

RUFUS G. BEARDSLEE,

WILLIAM DOWD,
EUGENE KELLY,
DAVID F. BAKER,
EDWARD SCHELL,
LEONARD HAZELTINE,
JOHN GRENVILLE KANE,
STEPHEN A. WALKER,
ALEXANDER S. WEBB,

WILLIAM WOOD.

Digitized by Google

1878.

RUFUS G. BEARDSLEE,

WILLIAM DOWD,
EUGENE KELLY,
STEPHEN A. WALKER,
EVERETT P. WHEELER,
WILLIAM H. WICKHAM,
BENJAMIN F. WATSON,
SAMUEL G. JELLIFFE,
ALEXANDER S. WEBB,

WILLIAM WOOD.

1879.

STEPHEN A. WALKER,

RUFUS G. BEARDSLEE,
WILLIAM DOWD,
EUGENE KELLY,
EVERETT P. WHEELER,
WILLIAM H. WICKHAM,
BENJAMIN F. WATSON,
SAMUEL G. JELLIFFE.
ALEXANDER S. WEBB,

WILLIAM WOOD.

1880.

WILLIAM DOWD,

RUFUS G. BEARDSLEE,
EDWARD C. DONNELLY,
EUGENE KELLY,
WILLIAM H. WICKHAM,
HENRY E. PELLEW,
FERDINAND TRAUD,
BENJAMIN F. WATSON,
STEPHEN A. WALKER,

ALEXANDER S. WEBB.

1881.

WILLIAM DOWD,

EDWARD C. DONNELLY,
HENRY E. PELLEW,
WILLIAM H. WICKHAM,
FERDINAND TRAUD,
EUGENE KELLY,
ISAAC BELL,
GILBERT H. CRAWFORD,
STEPHEN A. WALKER,

ALEXANDER S. WEBB.

1882.

WILLIAM DOWD,

FREDERICK R. COUDERT,
GILBERT H. CRAWFORD,
JOSEPH W. DREXEL,
WILLIAM BELDEN,
EUGENE KELLY,
EDWARD PATTERSON,
FERDINAND TRAUD,
STEPHEN A. WALKER,

ALEXANDER S. WEBB.

Digitized by Google

1883.

GILBERT H. CRAWFORD,

FREDERICK R. COUDERT, FERDINAND TRAUD,
JACOB D. VERMILYE, WILLIAM WOOD,
EUGENE KELLY, EUGENE H. POMEROY,
EDWARD PATTERSON, STEPHEN A. WALKER,

ALEXANDER S. WEBB.

1884.

GILBERT H. CRAWFORD,

WILLIAM BELDEN, WILLIAM B. WALLACE,
EUGENE H. POMEROY, WILLIAM WOOD,
J. EDWARD SIMMONS, JACOB D. VERMILYE,
JACOB H. SCHIFF, STEPHEN A. WALKER,

ALEXANDER S. WEBB.

FORMER OFFICERS OF THE COLLEGE.

HORACE WEBSTER, LL.D.,

President, July 19, 1848, and Professor of Philosophy, October 15, 1851—July 21, 1869.

EDWARD COKE ROSS, LL.D.,

Professor of Mathematics and Natural Philosophy, November 1, 1848—May 16, 1851.

GERARDUS BEEKMAN DOCHARTY, LL.D.,

Assistant Professor of Mathematics and Natural Philosophy, November 1, 1848, Professor of Mathematics, July 16, 1851—September 1, 1879.

THEODORE IRVING, LL.D.,

Professor of History and Belles-Lettres, November 1, 1848—May 1, 1852.

JOHN JASON OWEN, D.D., LL.D.,

Professor of the Latin and Greek Languages and Literatures, November 15, 1848—April 15, 1869.

Digitized by Google

OLIVER WOLCOTT GIBBS, M.D., LL.D.,

Professor of Chemistry and Physics, December, 1848—September, 1863.

AGUSTIN JOSE MORALES, LL.D.,

Professor of the Spanish Language and Literature, December, 1848—May, 1885.

THEODORE GUSTAVUS GLAUBENSKLEE,

Professor of the German Language and Literature, December, 1848—March, 1861.

PAUL PETER DUGGAN, N.A.,

Professor of Drawing and the Arts of Design, December, 1848—October, 1861.

WILLIAM B. FRANKLIN, U.S.A.,

Professor of Natural Philosophy, November, 1851—April, 1852.

JOHN AUGUSTUS NICHOLS, LL.D.,

Professor of Natural Philosophy, July, 1852—November, 1868.

JOEL TYLER BENEDICT, A.M.,

Professor of Civil Engineering, July, 1852, Adjunct Professor of Mathematics, October, 1857—April, 1866.

CHARLES EDWARD ANTHON, LL.D.,

Professor of History and Belles-Lettres, July, 1852—June, 1883.

JOHN GRAEFF BARTON, LL.D.,

Professor of the English Language and Literature, July, 1852—May, 1877.

HERMAN JOSEPH A. KOERNER, PH.D.,

Professor of Drawing and Descriptive Geometry, 1853—1877.

GEORGE WASHINGTON HUNTSMAN, A.M.,

Assistant Professor of Philosophy, 1855, Adjunct Professor, 1857, Professor, 1869—1879.

JESSE AMES SPENCER, S.T.D.,

Professor of the Greek Language and Literature, 1869—1879.

RUSSELL STURGIS, A.M.,

Professor of Architecture and the Arts of Design, 1878—1883.

Digitized by Google

TUTORS.

EDWARD CHAUNCEY MARSHALL, A.M.,	1849–52.
GEORGE WASHINGTON HUNTSMAN, A.M.,	1849–55.
NORMAN BEACH, A.B.,	1849–53.
AUGUSTUS FRANCIS BOYLE,	1849–50.
JOSEPH HOWARD PALMER, A.M.,	1850–70.
JOHN AUGUSTUS NICHOLS, LL.D.,	1851–52.
WILLIAM BEINHAUER SILBER, PH.D.,	1851–70.
OLIVER WETMORE, A.B.,	1851–52.
JOEL TYLER BENEDICT, A.M.,	1851–52.
ASA GARDNER WOLCOTT, A.M.,	1852–53.
EUGENE LAWRENCE, A.M.,	1852–53.
ROBERT BLENKIRON, A.B.,	1853–56.
JOHN AUGUSTUS HOWS, A.B.,	1853–54.
JOHN HARDY, A.M.,	1853–57.
HECTOR MUDRY, J.U.D.,	1853–57.
WILLIAM HENRY ABEL, A.M.,	1855–56.
LEWIS CONDIT BAYLES, A.M.,	1856–58.
CHARLES HENRY PRATT, A.M.,	1856–58.
ARTHUR McMULLIN, A.M.,	1856–61.
FRANKLIN SAMUEL RISING, A.M.,	1856–58.
JOSEPH ANDERSON, D.D.,	1857–58.
LUCIEN OUDIN, A.M.,	1858–68.
SAMUEL GOULD JELLIFFE, A.M.,	1858–64.
DAVID GREEN FANNING, A.B.,	1858–59.
WILLIAM MELLEN BANKS, A.M.,	1858–60.
JAMES GODWIN, A.M.,	1858–79.
ALEXANDER PHŒNIX KETCHUM, A.M., LL.B.,	1858–59.
JAMES KNOX, A.M., LL.B.,	1859–76.
WILLIAM KINGSLAND HALLOCK, M.D.,	1862–63.
JAMES EDWARD MORRISON, A.M., LL.B.,	1864–78.
JOSEPH EDWIN FROBISHER,	1865–78.
CHARLES ROBERTS, JR., A.M.,	1866–76.
EUSTACE WHIPPLE FISHER, M.D.,	1868–80.
EDWARD ELLICE BURNET, A.M.,	1868–79.
LOUIS ANTOINE LANGUELLIER, J.U.D.,	1870–71.
ROBERT ABBE, M.D.,	1870–72.
HUGO RUDOLPH HUTTEN,	1872–78.
CHARLES ALEXANDER WALWORTH, LL.B.,	1872–82.

Digitized by Google

BENJAMIN CARLISLE GREGORY, A.B.,	1872–75.
CHARLES EDWARD LYDECKER, B.S., LL.B.,	1875–80.
BENJAMIN FRANKLIN WILLSON,	1876–80.
WILLIAM HOUSTON KENYON, A.M., LL.B.,	1876–80.
VERNON MANSFIELD DAVIS, A.M., LL.B.,	1876–82.
MAURICE RAPP, A.B., LL.B.,	1876–83.
JOHN HENRY WEDDELL, A.M.,	1877–82.
JULIUS CÆSAR MORGENTHAU, A.B.,	1878–82.
LEWIS SAYRE BURCHARD, A.B., LL.B.,	1878–84.
WILLIAM WICKHAM SMITH, B.S., LL.B.,	1878–84.
ROBERT NELSON KENYON, A.B.,	1883–85.
ERNEST ILGEN, A.B.,	1883–85.

FELLOWS.

JOHN HAMPDEN DOUGHERTY, A.B., LL.B.,	1871–
CHARLES EDWARD LYDECKER, B.S., LL.B.,	1871–
MARTYN SUMMERBELL, A.M.,	1871–
ARTHUR BEACH, M.D.,	1872–
ADOLPHUS HENRY STOIBER, A.M., LL.B.,	1872–
JOHN BACH McMASTER, A.B.,	1872–
EMANUEL HOCHHEIMER, M.D.,	1872–

REGISTRARS.

WILLIAM OLAND BOURNE, A.M.,	1852–54.
JOSEPH OAKLEY NODYNE, A.M.,	1854–63.
JOHN H. CHAMBERS,	1863–69.
NATHANIEL W. BLUNT,	1869–70.
JOHN T. CUMING,	1870–73.

Assistants in the Chemical Laboratory.

JAMES RANDOLPH BRANT, A.B.,	1855–59.
SIMON FRAZER MACKIE, A.M.,	1859–63.
ASA WILLIAMS WILKINSON, M.D.,	1863–82.

JANITORS.

NICHOLAS SEEBER,	1848–58.
GROSVENOR WATERS,	1858–62.
JOSEPH DELANEY,	1862–69.
JOHN BONNEY,	1869–80.
JOHN BELL,	1881–83.

Digitized by Google

Digitized by Google

378.73
N529H

University of the State of New York.

THIRTY-EIGHTH

ANNUAL REGISTER

OF

THE COLLEGE OF THE CITY

OF

NEW YORK.

1886-87.

Digitized by Google

University of the State of New York.

THIRTY-EIGHTH

ANNUAL REGISTER

OF

THE COLLEGE OF THE CITY

OF

NEW YORK.

1886-87.

Digitized by Google

NEW YORK:
PRESS OF DE LEEUW, OPPENHEIMER & MYERS,
108 & 110 DUANE STREET.

Digitized by Google

CONTENTS.

1886–87.

PAGE.

BOARD OF REGENTS, ... 4
BOARD OF TRUSTEES—EXECUTIVE COMMITTEE, ... 5
OFFICERS OF INSTRUCTION, GOVERNMENT, ETC., ... 6
THE COLLEGE—ITS FOUNDATION, HISTORY, ETC., ... 11
TERMS, VACATIONS, DAILY SESSIONS, ... 11
REQUISITES FOR ADMISSION, ... 12
COURSES OF STUDY, ... 13
DEPARTMENTS OF STUDY, ... 17
LIBRARY, ... 31
WORKSHOP, ... 31
DISCIPLINE, ... 33
EXAMINATIONS, ... 33
ALLOWANCE OF MARKS, ... 34
MERIT ROLL, ... 34
COMMENCEMENT, ... 35
MEDALS AND PRIZES, ... 36
CLASSICAL SCHOLARSHIP, ... 40
DEGREES, ... 40
THE ASSOCIATE ALUMNI, ... 41
STUDENTS' AID FUND, ... 41
LITERARY SOCIETIES, ... 42

COMMENCEMENT, 1886—

MEDALISTS AND PRIZEMEN, ... 42
HONOR MEN, ... 44
DEGREES CONFERRED, ... 45

DIRECTORY—

CALENDAR, ... 46
BOARD OF TRUSTEES, ... 47
OFFICERS OF THE COLLEGE, ... 48
STUDENTS, ... 49

Digitized by Google

UNIVERSITY OF THE STATE OF NEW YORK.

BOARD OF REGENTS.

1886.

HENRY R. PIERSON, LL.D., *Chancellor of the University, Vice-Chancellor,*		ALBANY.
DAVID B. HILL, *Governor,* EDWARD F. JONES, *Lieutenant-Governor,* FREDERIC COOK, *Secretary of State,* ANDREW S. DRAPER, *Sup't of Public Instruction,*	*Ex-Officio,*	ALBANY.

Arranged in the order of their appointment :

ELIAS W. LEAVENWORTH, LL.D., 1861,	SYRACUSE.
GEORGE W. CURTIS, LL.D., 1864,	WEST NEW BRIGHTON.
FRANCIS KERNAN, LL.D., 1870,	UTICA.
JOHN L. LEWIS, 1871,	PENN YAN.
HENRY R. PIERSON, LL.D., 1872,	ALBANY.
MARTIN I. TOWNSEND LL.D., 1873,	TROY.
ANSON J. UPSON, D.D., LL.D., 1874,	AUBURN.
WILLIAM L. BOSTWICK, 1876,	ITHACA.
CHAUNCEY M. DEPEW, 1877,	NEW YORK.
CHARLES E. FITCH, 1877,	ROCHESTER.
ORRIS H. WARREN, D.D., 1877,	SYRACUSE.
LESLIE W. RUSSELL, LL.D., 1878,	CANTON.
WHITELAW REID, 1878,	NEW YORK.
WILLIAM H. WATSON, M.D., 1881,	UTICA.
HENRY E. TURNER, 1881,	LOWVILLE.
ST. CLAIR McKELWAY, 1883,	ALBANY.
HAMILTON HARRIS, 1885,	ALBANY.
DANIEL BEACH, 1885,	WATKINS.
WILLARD A. COBB, 1886,	LOCKPORT.
DAVID MURRAY, LL.D., *Secretary,*	ALBANY.
ALBERT B. WATKINS, PH.D., *Assistant Secretary,*	ALBANY.

Digitized by Google

BOARD OF TRUSTEES.

J. EDWARD SIMMONS, LL.D., Chairman.

ISAAC BELL,	GUSTAV SCHWAB,
WILLIAM A. COLE,	DE WITT J. SELIGMAN,
CHARLES CRARY,	J. EDWARD SIMMONS, LL.D.,
GILBERT H. CRAWFORD,	HENRY L. SPRAGUE,
FREDERICK W. DEVOE,	EDWARD J. H. TAMSEN,
ROBERT M. GALLAWAY,	FERDINAND TRAUD,
CHARLES L. HOLT,	JACOB S. VERMILYE,
WILLIAM LUMMIS,	W. J. WELCH, M.D.,
MILES M. O'BRIEN,	DAVID WETMORE,
HOSEA B. PERKINS,	WILLIAM WOOD, LL.D.,
HENRY SCHMITT,	ALEXANDER S. WEBB, LL.D.

ARTHUR McMULLIN, A.M., Secretary.
EDWARD E. VAN SAUN, Assistant Secretary.

EXECUTIVE COMMITTEE

FOR THE

Care, Government and Management of the College.

GILBERT H. CRAWFORD, Chairman.

Messrs. GALLAWAY, HOLT, LUMMIS, PERKINS, SIMMONS, TRAUD, WOOD, VERMILYE and WEBB.

Digitized by Google

OFFICERS

OF

INSTRUCTION, GOVERNMENT, ETC.,

ARRANGED IN ORDER OF SENIORITY.

THE PRESIDENT AND THE PROFESSORS CONSTITUTE THE FACULTY.

ALEXANDER STEWART WEBB, LL.D.,
President.

JEAN ROEMER, LL.D.,
Professor of the French Language and Literature.

ROBERT OGDEN DOREMUS, M.D., LL.D.,
Professor of Chemistry and Physics.

ADOLPH WERNER, PH.D.,
Professor of the German Language and Literature, and Secretary of the Faculty.

ALFRED GEORGE COMPTON, A.M.,
Professor of Applied Mathematics.

CHARLES GEORGE HERBERMANN, PH.D., LL.D.,
Professor of the Latin Language and Literature, and Librarian.

DAVID BURNET SCOTT, PH.D.,
Professor of the English Language and Literature.

SOLOMON WOOLF, A.M.,
Professor of Descriptive Geometry and Drawing.

GEORGE BENTON NEWCOMB, PH.D.,
Professor of Moral and Intellectual Philosophy.

Digitized by Google

FITZ GERALD TISDALL, Ph.D.,
Professor of the Greek Language and Literature.

JAMES WEIR MASON, A.M.,
Professor of Pure Mathematics.

HENRY PHELPS JOHNSTON, A.B.,
Professor of History.

WILLIAM STRATFORD, M.D., Ph.D.,
Professor of Natural History.

BENJAMIN ARAD SHELDON, Ph.D.,
Tutor in Mathematics.

CASIMIR FABREGOU, A.M.,
Tutor in French.

ERNEST FISTON, M.A.,
Tutor in French.

WILLIAM GEORGE McGUCKIN, A.B., LL.D.,
Tutor.

JOHN ROBERT SIM, A.B.,
Tutor.

LEIGH HARRISON HUNT, M.S., M.D.,
Tutor.

JULIUS C. MORGENTHAU,
Tutor.

IVIN SICKELS, M.S., M.D.,
Tutor.

GEORGE CHARLES HOLLERITH, B.S.,
Tutor.

CALVIN RAE SMITH,
Tutor.

JOSEPH FRANCIS MULQUEEN, A.M.,
Tutor.

CHARLES AVERY DOREMUS, M.D., PH.D.,
Tutor and Assistant in the Laboratory.

JOHN BAUMEISTER, M.S.,
Tutor.

DAVID CHERBULIEZ,
Tutor.

ALFRED COLIN, M.E.,
Tutor.

GUSTAVE LEGRAS, B.S.,
Tutor.

LEWIS FREEMAN MOTT, B.S.,
Tutor.

HARVEY MITCHELL, M.E.,
Special Instructor.

AUGUST RUPP, A.B.,
Tutor.

LUIS ALEJANDRO BARALT, A.B., M.D.,
Special Instructor in the Spanish Language.

OSCAR ERLANDSEN, B.S.,
Tutor.

ROBERT HOUSTON,
Special Instructor in Elocution.

HAROLD NATHAN, B.S.,
Tutor.

FORBES R. McCREERY,
Tutor.

L. HEINRICH FRIEDBURG,
Special Instructor in Chemistry and Physics.

JOHN A. MANDEL,
Assistant in Laboratory.

CHARLES LANE POOR,
Tutor.

BASHFORD DEAN,
Tutor.

ROBERT W. CANA,
Registrar and Deputy Librarian.

HENRY MAYELL,
Secretary to the President.

MICHAEL F. BONNEY,
Janitor.

JAMES REED,
Engineer.

THE COLLEGE.

The College of the City of New York, originally entitled the Free Academy, was established in 1848 by the Board of Education of the City of New York, in pursuance of an Act of the Legislature of the State, passed May 7, 1847, and ratified by the vote of the people of the city, June 9, 1847. The first class entered January, 1849, and completed its course in July, 1853. In the year 1854 the Legislature passed a law endowing the institution with collegiate powers and privileges, so far as pertained to the conferring upon its graduates the usual collegiate degrees and diplomas in the Arts and Sciences. In the year 1866, on the recommendation of the Board of Education, the Legislature of the State changed the name to that of "*The College of the City of New York,*" and conferred on the institution the powers and privileges of a college, pursuant to the Revised Statutes of the State, rendering it subject to the provisions of the said statutes relative to colleges, and to the visitation of the Regents of the University, in like manner with other colleges of the State, and making the members of the Board of Education, *ex officio*, the Trustees of the College. In 1872 the President of the College was, by Act of Legislature, made a member of the Board of Trustees. In the year 1882 the Legislature repealed so much of the statutes relating to the College as had made one year's attendance at the public schools of the city a requisite for admission, thus opening the College to all young men of the city of proper age and sufficient preparation. Instruction is free; so is the use of text-books and apparatus; and there is no expense whatever to be borne by the students.

Terms, Vacation, Daily Sessions.

The College year begins on the Thursday following the second Monday of September, and closes on the fortieth Thursday thereafter. It is divided into two terms. The first term closes on the fourth Friday of January; the second begins the following Monday.

Digitized by Google

There are three vacations—the Summer vacation, from the day after Commencement to the Thursday after the second Monday in September; the Winter vacation, from the 25th day of December to the 2d day of January, inclusive; and the Spring vacation, the week in which occurs the first day of May. There are no College exercises on legal holidays, or on any Friday immediately following a legal holiday.

During term-time the exercises begin at 20 minutes of 9 A. M., and continue until 5 minutes after 1 P. M. During the months of December, January, February and March, the sessions may open and close half an hour later.

Requisites for Admission.

The examination of applicants for admission takes place immediately before the general examination in June. No applicant is admitted to the Sub-Freshman Class unless he be fourteen years of age, a resident of the City of New York, and pass a satisfactory examination in *Writing*, *Spelling*, the *English Language*, *Arithmetic*, *Geography*, the *History of the United States*, and the *Elements of Industrial Drawing*.

Any young man, a resident of the city, may be received into any of the higher classes, provided he passes satisfactorily the same examination as the students of the class to which he may seek admission.

In addition to the general examination in June, special examinations for admission to the higher classes are held on the last Friday of each month.

To be admitted to examination, candidates present to the President of the College certificates in due form, signed by the Principals of the Schools which they have attended, and specifying the dates and the length of time of their attendance.

No person is allowed to be present at the examinations for admission except the instructors of the College and the members of the Board of Trustees. Neither the names of the candidates nor the schools from which they are sent are made known to the instructors conducting the examination, but each candidate is designated, during examination, by a number assigned to him by the President. Candidates who pass a good examination are

Digitized by Google

admitted *on probation for eight weeks*, at the expiration of which those who have shown the ability to prosecute the prescribed studies have their names entered on the rolls of the College.

Every student, on leaving the institution, after one year, with a good character, is entitled to a certificate stating the period he has been in the College and the studies there pursued by him, provided he has satisfactorily accounted for all the books and other property intrusted to him ; but no student shall receive such a certificate if he be dismissed for misconduct. If a student absents himself for two weeks without permission, his name is stricken from the rolls, and he loses his right to a certificate of good standing on leaving the institution.

Courses of Study.

The Classical course and the Scientific course extend each over a period of five years. Students who complete these courses to the satisfaction of the Faculty receive the degrees of Bachelor of Arts and Bachelor of Sciences respectively.

The Mechanical course extends over a period of three years, but students pursuing this course who wish to prepare themselves for mercantile business may substitute the study of commercial products for mechanical instruction and practice in the workshop.

Students in the Classical and Scientific courses will be admitted to the workshop after hours of recitation, so far as they can be accommodated ; and provided, in the opinion of the Faculty, this additional work does not impede their progress in the courses to which they belong.

There is also a post-graduate course of Civil Engineering extending through two years.

At the time of his admission, every student must present a written statement, made by his parent or guardian, of the course he is to pursue. This statement is registered and filed at the College. A parent or guardian may, however, by a written request, delegate the selection of the course to the President or the Faculty.

The choice of the course of study should be most carefully considered beforehand, as a proper regard for the welfare of the

Digitized by Google

student and for the settled order and discipline of the College necessarily forbids any subsequent change.

On the following page the studies of the various courses are exhibited. In addition to the work there stated, exercises in English composition are required from the Sophomores, and declamations from the Sophomores; the Juniors and Seniors write orations and speak them. As a rule, every morning one Senior, one Junior and one Sophomore speak before the whole College.

COURSES OF STUDY.

Classical.	Hours a Week.	Scientific.	Hours a Week.
SUB-FRESHMAN CLASS.			
English,	3	English,	3
Mathematics,	5	Mathematics,	5
Physics,	2	Physics,	2
Natural History,	2	Natural History,	2
Drawing,	3	Drawing,	3
Latin,	5	*French*,	5
	20		20
FRESHMAN CLASS.			
English,	1	English,	1
Mathematics,	5	Mathematics,	5
Natural History,	2	Natural History,	2
History,	3	History,	3
Descriptive Geometry,	3	*Descriptive Geometry*,	4
Latin,	3	*French*,	3
Greek,	3	*German or Spanish*,	2
	20		20
SOPHOMORE CLASS.			
English Literature,	2	English Literature,	2
Rhetoric,	2	Rhetoric,	2
Mathematics,	3	Mathematics,	3
History,	2	History,	2
Logic,	1	Logic,	1
Physics,	2	Physics,	2
Drawing,	3	Drawing,	3
Latin,	2	*French*,	2
Greek,	3	*German or Spanish*,	3
	20		20
JUNIOR CLASS.			
English Literature,	2	English Literature,	2
Natural History,	2	Natural History	2
Chemistry,	2	Chemistry,	2
History,	1	History,	1
Philosophy,	3	Philosophy,	3
Mathematical Physics,	3	*Mathematics*,	3
Latin,	4	*Acoustics and Optics*,	2
Greek,	3	*German or Spanish*,	5
	20		20
SENIOR CLASS.			
Chemistry,	3	Chemistry,	3
Philosophy,	4	Philosophy,	4
Æsthetics,	1	Æsthetics,	1
Latin,	3	*Mechanics and Astronomy*,	6
Greek,	3	*A Third Modern Language or Latin*,	5
A Modern Language,	5	*A Modern Language continued*,	1
Astronomy,	1		20
	20		

The studies marked in italics indicate the difference between the two courses.

Digitized by Google

CLASSICAL COURSE.

	Sub-Freshman.	Freshman.	Sophomore.	Junior.	Senior.	Total.
English Language and Literature	3	1	4	2	....	10
Latin	5	3	2	4	3	17
Greek	....	3	3	3	3	12
A Modern Language	....	....	....	....	5	5
History	....	3	2	1	....	6
Natural History	2	2	....	2	....	6
Physics and Chemistry	2	....	2	2	3	9
Mathematics	5	5	3	(3)	....	13(16)
Mathematical Physics	....	....	....	3	....	3
Philosophy	....	....	1	(3)	4	8(5)
Drawing, Descriptive Geometry and Æsthetics	3	3	3	....	1	10
Astronomy	....	....	....	....	1	1
	20	20	20	20	20	100

In the Junior year the students in the Classical Course have the option between Mathematics (the Calculus) and Philosophy (Law and Economy).

SCIENTIFIC COURSE.

	Sub-Freshman.	Freshman.	Sophomore.	Junior.	Senior.	Total.
English Language and Literature	3	1	4	2	....	10
French	5	3	2	....	(1)	11(10)
German or Spanish	....	2	3	5	(1)	10(11)
Spanish, German or Latin	....	....	....	....	5	5
History	....	3	2	1	....	6
Natural History	2	2	....	2	....	6
Physics and Chemistry	2	....	2	2	3	9
Mathematics	5	5	3	3	....	16
Mathematics and Astronomy	....	....	....	2	6	8
Philosophy	....	....	1	3	4	8
Drawing, Descriptive Geometry and Æsthetics	3	4	3	....	1	11
	20	20	20	20	20	100

In the Senior year the students of the Scientific Course may, at their option, have one lesson a week in French, or in the second modern language.

Digitized by Google

MECHANICAL COURSE.

First Year.

	Lessons a week.
French, German or Spanish,	5
English Language,	3
Mathematics,	3
Physics,	2
Drawing, free-hand and mechanical,	3
Workshop instruction and practice, or Commercial Products,	4
	20

Second Year.

The same modern language as before,	5
English,	3
Mathematics,	3
Chemistry,	2
Drawing,	3
Workshop, or Commercial Products,	4
	20

Third Year.

A second modern language,	5
English,	3
Mathematics,	3
Physics and Chemistry,	5
Workshop, or History and Political Economy,	4
	20

Departments of Study.

The following statements are intended to show the ground gone over in the several departments, the methods pursued, and the text-books used; in short, to give as much explanation of the preceding tables as the limits of this publication allow.

English Language and Literature.

In the Sub-Freshman year, the students are trained in the construction of the English sentence, including Punctuation. The text-book used is *Abbott's How to Write Clearly.* A number of poetical extracts are memorized after thorough explanation and analysis.

The one hour a week which is allotted to this department in the

Digitized by Google

Freshman year is devoted to the history and character of the English Language, *Clark's Elements* being the guide.

In both terms of the Sophomore Class the history of English Literature is pursued, with *Shaw* as a text-book. *Bain's Rhetoric* is also studied throughout the year.

During the Junior year the study of the English Language and Literature is continued. The chief writers are examined in groups, and the principles of rhetoric learned the previous year are applied critically.

Compositions are required from the students of the Senior, Junior and Sophomore classes, and are examined by the Professor himself and by different instructors under his supervision.

Latin Language and Literature.

This department comprises a longer and a shorter course. The five years' course begins, in the Sub-Freshman class, with the elements of the language, and includes the authors generally studied in colleges. That the students of this College are enabled to cover so much ground in five years is due to several causes. In the first place, they begin the study at a much more advanced age than boys in classical preparatory schools. In the next place, considerable time is devoted to it in the two highest classes, where in many colleges it disappears wholly from the plan of studies. Again, the training proceeds upon a uniform method from first to last. Lastly, the thoroughness of the College examinations secures classes of nearly uniform acquirements, so that the progress of the class is not retarded by the presence of ill-prepared students.

As the object of all good teaching is to make the scholar independent of the teacher, the department aims, above all else, to impart to the students correct methods. Hence two years are devoted wholly to the study of the prose-writers on which the syntax is based (*Cæsar, Cicero, Sallust*). Only when the students are able to feel a deviation from the rules there laid down do they take up *Virgil* and *Horace*, and the ante-classic and post-classic writers. To keep before them the ideal of classic prose, some of *Cicero's writings* are read in the Junior and Senior years. To make the study a means of acquiring a more thorough command of the mother tongue, idiomatic translation is insisted on. Whilst

Digitized by Google

grammatical construction is everywhere carefully explained, care is taken that the scholar shall not forget that, in every literature, language is but the dress of thought. Hence the subject matter is explained thoroughly and illustrated by reference to history, mythology, art, social and political antiquities, law and etymology.

A course of one year is open to such of the Scientific Seniors as elect it. Their previous language studies enable them to make rapid progress. They read selections from *Cæsar* and *Sallust*, an oration of *Cicero* and a book of *Virgil*.

Greek Language and Literature.

The study of Greek is begun in the Freshman year. The students learn the paradigms, the orthography, and the general rules of syntax, complete a course of fifty-five lessons in *White's Lessons in Greek*, and read two chapters of the first book of the *Anabasis*.

In the Sophomore year Etymology and the general rules of Syntax are thoroughly reviewed and the details studied. There are weekly exercises in the elements of Greek prose composition. Selected passages are read in the first four books of the *Anabasis* and the *Memorabilia;* about fifty pages in all. In the former, the attention of the students is directed to the historical and geographical allusions, and in the latter, in addition to these, to the doctrines and opinions propounded.

In the Junior year the exercises in composition are continued. Attention is directed to the formation of words. Either three popular orations of Demosthenes or selections from the *De Corona* are read, with attention to history and geography, and a critical analysis of the orator's style. About two books of either the *Iliad* or the *Odyssey* are read, attention being given to the scansion and Homeric syntax and dialect; and the Homeric question is presented.

The Seniors read selections from Herodotus and Thucydides, accompanied with criticism of the styles and short lectures on the historical episodes discussed. Also there are read portions of a tragedy, and an entire comedy. Lectures are given on the drama and theatre, and on the Greek Language and Literature.

Digitized by Google

French Language and Literature.

In the Scientific course, French is studied by all the students during three years, and optionally by some a fourth year.

In the first term of the Sub-Freshman year, the course is almost entirely empirical, and, at first, little attention is paid to the grammar. To this the student is introduced more particularly in the second term, during which the exercises include written translations of easy French narratives and the construction of French sentences according to grammatical rules.

In the Freshman year, the work consists, *first*, of oral translation from the French, based upon logical and grammatical analysis, and aiming at the idiomatic Englishing of the foreign text; *second*, of retranslation and phraseological exercises, both by imitation and by application of the grammar.

In the Sophomore year, the time is devoted, *first*, to the written translation of English selections into French; *second*, to the reading of passages from modern novels and plays; *third*, to giving oral and written résumés of these passages.

In the optional Senior course of one hour weekly, some short work of modern prose is read critically, and a series of lectures is delivered on the history of the French language and of the Norman-French in England.

For students of the Classical course who elect French in the Senior year, the course is so modified as to apply to advantage their previous training, especially their knowledge of Latin.

The students in the Mechanical division follow the course above laid down for the Scientific students with appropriate modifications.

The text-books used in this department are *Robertson's Method* and the Professor's *Etude Raisonnée, Contes et Mélanges* and *Polyglot Reader*.

German Language and Literature.

Eysenbach's Grammar is introduced at the beginning of the Freshman year—during which it is the only book put into the students' hands—continued at the rate of one lesson a week through the Sophomore year, and of two lessons a week through the Junior year, at the close of which it is completed. In the

Digitized by Google

Sophomore year, and the first term of the Junior year, selections in prose and verse are read; and in the second term of the Junior year one of Schiller's tragedies. Those students who choose to continue in this department through the Senior year read a comedy, a short novel, or something of Goethe's, and a scientific essay; they are exercised in composition and conversation.

In the one-year Senior course, also, the work proceeds in the directions above stated; but, of necessity, is less extended.

In the Mechanical and Commercial classes the work is begun by the study of *Henn's Ahn;* in the second year a Reader is added; the pupils are made acquainted with technical terms and business forms; and a special effort is made to get them to speak.

In all the courses poetry is memorized, and prose is so learnt that the students can reproduce the German when the teacher gives the translation.

Spanish Language and Literature.

The study of the Spanish language and literature is carried on in all three courses—the Scientific, the Classical, and the Mechanical.

The Scientific students begin Spanish in the Freshman year. The elements of the language are acquired by the study of selections from *Butler's Phrase Book,* and the reading of selections in prose and verse from *Iriarte* and *Morales' Reader.*

In the Sophomore year, *Quintana's Lives* are read, exercises in dictation are added, and *Sales' Grammar* and *Pizaro's Phrases* are issued.

The Juniors review the grammar by the study of Sales' work; they translate Moratin's comedy, *El si de las Niñas,* and selections from *Don Quijote;* make oral and written translations of English selections of various styles; write Spanish compositions; and study Spanish versification and literature.

The work of the Classical students in the Senior class does not differ materially from that outlined above, except as it is affected by the shortness of the course; which is, however, in a degree compensated for by the greater maturity and better preparation of the class.

Spanish is also taught in the three years' Mechanical course. The instruction is in the main the same as in the Scientific course; but it is also adapted to the special wants of the students.

Digitized by Google

In all the classes practical exercises in dictation, translation, analysis, composition and conversation are considered of great importance.

History.

The History course extends through the Freshman, Sophomore and Junior years. The Freshman Class study *Freeman's General Sketch*, completing and reviewing the book, with map illustrations and exercises.

This general view of the history of Europe is succeeded, in the Sophomore Class, by the thorough study of English history. *Thompson's History* is taken as the guide, but the professor adds largely, by explanation and lecture, to the matter contained in the text-book.

In the Junior year lectures are delivered upon American topics —the aim of the course being not only to extend the student's knowledge in this field, but also to lead him into critical and comprehensive methods of studying the history of his own country. The important events from the period of discovery to the present times are examined mainly with reference to their causes and influence, while due attention is paid to institutional history. Topics such as the following are treated: The gradual unfolding of the new world to the old; the struggle for possession here by European powers; Colonial life and tendencies; the growth of liberty and of local self-government, involving the relation of American history to English; the Revolution; the new order of things; history of American politics, etc. Students are called upon to discuss the subjects in the class-room, where they also become familiar with the standard and, as far as possible, original authorities on American history.

The Historical Cabinet contains a collection of electrotypes of nearly four hundred of the finest ancient coins in the British Museum; the obverse and the reverse of each coin being shown. The arrangement exhibits, chronologically and geographically, the history of coinage from 700 B. C. to the Christian era. An additional section, one of a small number yet seen in the United States, exhibits the most famous medallions struck from A. D. 1 to 217. The whole collection is the gift of the Class of '75.

Digitized by Google

Philosophy.

The studies in this department are commenced with the second term, Sophomore year. Logic, deductive and inductive, is then studied, as a discipline preparatory to the whole course. *Jevons' Lessons* is used as a text-book, and the students are taught to practically apply by means of oral and written exercises the knowledge gained.

The philosophical studies of the Junior year are in the field of political and social science. The first term is devoted to political science. A course of lectures is given, indicating the foundations of law and government in human nature, tracing the genesis of the modern state, and the development of governmental forms and growth of law, and discussing questions in the philosophy of government and legislation. American constitutional law is studied in *Cooley's and Kent's Expositions*, with comparison of our own with other systems. A brief view of international law is given with the aid of *Woolsey's Manual.* In the second term economic science is taken up; the intimate connection of the economic with the political structure and development of society having already been considered In a course of lectures an outline of economic theory is given, and topics such as the Wages Question; Money, Finance and Taxation in the United States; the State in its Relation to Trade, are discussed somewhat fully. The United States Finance Reports are also studied.

In the Senior year instruction is given in Psychology and the History of Philosophy, by means of lectures and references, and directions for reading. In psychology, attention is paid chiefly to the phenomena of mind as directly or indirectly observed, the philosophical questions arising being discussed in their appropriate connections in the history of philosophy. The aim is, by setting forth the results of the latest thought in the different schools of mental science, including the investigations in physiological psychology, to impart such acquaintance with human nature, mental and moral, as may be practically useful in dealing with men, and especially with reference to the theory of education. In the history of philosophy a course of lectures is given, sketching the progressive development of speculative thought from ancient times to the present, pointing out the mutual relations of the different

Digitized by Google

movements and systems of thought, and devoting some time to analysis and criticism of leading systems and theories. In connection with the lectures, *Elmendorf's Outlines of the History of Philosophy* is used by the class.

During both Junior and Senior years, essays on assigned topics in the course are prepared and discussed by the students.

The study of Ethics is hereafter to be pursued in the Senior year, in connection with the history of philosophy.

Mathematics.

The Sub-Freshman Class study *Wentworth's Algebra* from the beginning to Arithmetical Progression, and *Davies' Legendre* through the fourth book, with additional problems and theorems from the appendix and elsewhere.

The Freshmen Class complete the Geometry ; they study Mensuration and Plane Trigonometry, using *Docharty's Treatise* as a text-book, and higher Algebra, including the theory of Logarithms, from *Loomis's Treatise ;* and are practiced in logarithmic computation, using *Compton's Manual.*

In the first term the Sophomore Class go through *Docharty's Spherical Trigonometry, Surveying and Navigation,* and in the second term, *Peck's Analytical Geometry,* embracing the Geometry of Three Dimensions as far as Surfaces of Revolution.

Mathematics is not obligatory upon Classical students beyond the Sophomore year ; but such as may elect to pursue the study join the Scientific students in the study of Calculus, which is the work of the Junior year. *Peck's Treatise* is used as a text-book, and is completed as far as the Applications to Mechanics and Astronomy.

The students of the Mechanical and Commercial courses take, in their first year, Algebra through quadratic equations involving one unknown quantity, and as many books of the Geometry as the time given will enable the class to complete. In the second year the Algebra and Geometry are both continued, and as many practical construction exercises in Geometry are given as the time will allow. The course in the third year will include further exercises in Geometry, and also Plane Trigonometry and Mensuration.

Digitized by Google

Applied Mathematics.

In the Scientific course the studies in the Pure and Applied Mathematics are designed to afford the student such intellectual training, and such knowledge of Mathematics, Mathematical Physics, Mechanics and Astronomy, as to materially lessen the time that will be required for the study of a specialty in any of the schools of Civil, Mechanical or Mining Engineering. A graduate of good standing in the Scientific course will be able to master the studies pursued in such schools in two years or less.

In the Junior year, while the student is acquiring in the department of Pure Mathematics the knowledge of the Calculus necessary for the study of Analytical Mechanics, he attends recitations and lectures in Acoustics and Optics, only such elementary mechanical principles being taught as are necessary to the understanding of these subjects. In the Senior year *Bartlett's Analytical Mechanics* is studied during the first term. Much additional matter is given in the way of illustrations and mechanical problems, to enable the student to apply the principles studied to practical ends. In the second term the subject pursued is Spherical Astronomy. The endeavor is made to show how the science has grown up, how its discoveries have been made, how it explains the phenomena of the heavens; to teach the general principles of the adjustment and use of instruments and the methods of making and recording observations, and the applications of astronomy to the uses of the navigator and the surveyor.

The scope of instruction in the Classical course is less extended. All that is sought is to give a general idea of the principles of Mechanics, Acoustics, Optics and Astronomy, with very little mathematical analysis. Of the three hours per week allotted, in the Junior year, to this department in this course, two are generally given to lectures and one to recitation.

The Post-Graduate course in Civil Engineering extends over a period of two years, and is open to students of special excellence in the Scientific course. It embraces a thorough course in the principles of engineering construction, the strength of materials, the theory of roofs and bridges, the operations of surveying, the adjustment and use of instruments, engineering and topographical drawing, and the preparation of plans, specifications and estimates.

Digitized by Google

The students are exercised in field work, partly under the direction of the Professor and partly in connection with engineering works which may be in progress in the vicinity.

Chemistry and Physics.

The instruction in Chemistry is divided into an elementary and advanced grade and a course on Commercial Products.

The first is open to the students of the Sophomore Class and of the second year of the Mechanical course. Two hours a week are spent in the large Laboratory recently erected. *Clowes' Practical Chemistry* is the text-book followed, and the students are provided with all the necessary apparatus to perform the experiments described. Manipulation of the gases is succeeded by a complete course in qualitative analysis.

The advanced grade is for the students of the Senior Class and of the third year of the Mechanical course. Three hours a week are given to the study, one lecture on General Chemistry, and two hours in the Laboratory. *Bloxam's* is used as a text-book of Chemistry, while *Clowes' Practical Chemistry* serves to complete the study of qualitative analysis. Through the study of Chemical Physics described below, the students of the advanced Chemical course are enabled to make use of apparatus essential to the thorough study of General Chemistry. In addition to the problems in qualitative analysis and chemical physics, the advanced grade provides for instruction in the outlines of Applied Chemistry, and of volumetric and quantitative analysis.

The course on Commercial Products is open to the students of the second and third years of the Commercial Class. It consists of two hours' lecture and two hours' laboratory per week during the second year, and five hours the third. These five hours are divided between Chemistry (3) and Physics (2), as described for the students pursuing the other courses. The chemical lectures (two per week) are intended to impart a knowledge of general Chemistry, with special reference to manufacturing processes and the raw products used in the various industries.

During the first term the laboratory work is essentially that followed by the students of the other classes. When the students have acquired sufficient skill in manipulation, their work is

Digitized by Google

directed to practical tests for determining the character and quality of the goods most frequently met with in the markets of the world. In the third year the students of this class join those of the other courses in the study of Chemical Physics, while they continue their special course in Chemistry.

The equipment of the Laboratory is very complete, and its arrangement and that of the desks offer many facilities. The Lecture-room, which adjoins the Laboratory, is provided with all the necessary conveniences for lecture illustration. There is an extensive collection of the most important chemical elements and their compounds; also a collection of the ores and other natural specimens illustrating the chief forms in which the elements occur. Both these collections receive constant additions. The College now owns one of the most extensive and valuable sets of charts in the country, made by draughtsmen specially employed. The Preparation Laboratory contains a collection of numerous chemical products, forming a Museum of Manufactures.

The subjects of Heat, Light and Electricity, and such other parts of Physics as have a direct bearing on Chemistry, are also taught in this department.

Two lectures are given each week on general experimental physics to the students of the Sub-Freshman Class. These lectures are very fully illustrated by experiments and charts. The students are required to take notes, and are marked upon the correctness and fullness of the same. *Cooley's Physics* is given as a text-book for home study. Many simple experiments, capable of repetition at home are presented, and the advice given to the students to construct apparatus and make experiments is found to be followed in many instances.

The students of the Junior Class and of the third year of the Mechanical course listen to one lecture a week, and have one hour in the Laboratory, devoted to study of themes bearing either upon the generation of the forces of nature, or of those closely allied to the thorough comprehension of Chemical Physics.

The Cabinet of Physical Apparatus is now well provided with instruments, having received large additions during the past two years. A special Laboratory for the manipulation of the apparatus adjoins the one used for Chemistry. Besides this, there is a Balance-room, which contains some fine instruments. A Dark-

Digitized by Google

room serves for demonstration in the use of the Spectroscope and Polariscope and in Photography. There is also a Photo-metric room. The Photometer is arranged for the comparison of two gases as well as for the determination of the candle-power of one. The College dynamo-machines, three in number, supply the electric currents necessary for experimentation and lantern projection.

Pynchon's Chemical Physics is used as the text-book for the advanced grade. Notes must be taken of the lectures, and also of the experiments performed in the Laboratory, and reports from these submitted.

Natural History.

At the beginning of the present year, upon the recommendation of the Faculty, the course of the department was modified by the Executive Committee of the College. To meet these changes the following arrangement was made:

Sub-Freshman—Botany. Two hours per week. Text-book—*Kellerman.*
Freshman—Zoölogy. Two hours per week. Text-book (*Tenney*) and Lectures.
Junior, First Term—Anthropology. Two hours per week.
Second Term—{Mineralogy, Palæontology, Geology.} Two hours per week. Text-book—*Dana.*

In order that the prescribed subjects may be taught, a temporary arrangement has been made for the present year as follows:

Sub-Freshman—Botany.
Freshman—Botany, First Term. Zoölogy, Second Term.
Junior—Zoölogy, First Term. Palæontology and Geolology, Second Term.
Senior—Palæontology and Geology.

As the object of the instruction is to teach the students to observe carefully, to record accurately—to know the thing *itself*—the class-room work is made, as far as possible, practical.

The course is essentially a *biological* one. The general relations of the inorganic and organic worlds, the phenomena of life, and the structure and life-history of typical plants and animals are taught.

A good museum furnishes a great part of the material needed for illustration and study. Mounted specimens, photographs, and dissections prepared in the College are being constantly added.

Digitized by Google

In the three years' course, the subject of commercial products embraces the study of raw and manufactured products. The former belongs to the Department of Natural History, and divides itself into four parts, viz. :

1st. The consideration of raw materials from the mineral kingdom ; as metals, ores, coal, petroleum, etc.

2d. Of those from the vegetable kingdom ; as grain, timber, textile fabrics, tea, coffee, etc.

3d. Of those from the animal kingdom ; as, silk, wool, fur, hides, meat, etc.

4th. The consideration of the sources of supply and lines of conveyance, or what is generally known as "Commercial Geography."

The *first* division of the subject is taught practically, by the examination of the things themselves.

The *second* division, or "Economic Botany," begins with the study of the relations of the vegetable and mineral kingdoms, and of the nutrition and reproduction of plants. This is followed by the study of their parts, their uses and products.

The *third* division, or "Economic Zoölogy," is taught in the same manner as the first and second.

A half-term of thirty-two lessons is assigned to each part.

Museum of Natural History.

The collections contain 6,000 specimens : 550 of plants, 250 of vertebrata, 1,600 of invertebrata, 2,000 of minerals, and 1,600 of minerals, rocks and fossils.

A number of geological and mineralogical specimens have been added to the collection during the past year, and many objects for instruction in the Collegiate and Commercial courses. For these the necessary case-room has been provided.

In addition to the material purchased by the College, the following gifts have been made :

1. Birds' Eggs (Collection of), . . Mr. Bashford Dean.
2. Brush-making Materials, . . . F. W. Devoe & Co.
3. Conchological Specimens, . . Smithsonian Institute.
4. " " . . . Mr. Townsend Harris.
5. Corals of Florida (Collection of), Maj. Walter McFarland, U.S.A.
6. Craniological Specimens, . . Smithsonian Institute.
7. Entomological Collection, . . Mr. Bashford Dean.
8. Grain (Specimens of), . . . New York Produce Exchange, N. Y.

Digitized by Google

10. Linens, Silks, Furs, Cottons,	Messrs. E. J. Denning & Co., N. Y.
9. Leathers (Fancy),	" Tiffany & Co., N. Y.
14. Woods (Foreign and Fancy),	" J. L. Daniels & Co., N. Y.
16. Wools,	" Mangers & Avery, N. Y.
15. Woolen Fabrics,	" Arnold, Constable & Co., N. Y.
12. Unios of the United States,	Dr. Isaac Lea, Philadelphia.
13. Vegetable Fibres,	Mr. J. H. Hollis, Cotton Exchange.
11. Miscellaneous Textile Fabrics,	Messrs. Claflin & Co.

Descriptive Geometry and Drawing.

The Sub-Freshman Class is practiced in drawing in outline from the flat and the round; in surface shading in crayon or pencil, and in elementary perspective. The students draw geometrical forms, architectural and other ornaments of various styles, and the human head.

The Freshman Class is instructed in Descriptive Geometry. No text-book is used. The instructor lectures and demonstrates at the blackboard; each student solves every problem graphically in his drawing-book. The subject is carried through Sections and Intersections, Tangency and Development, and is applied to carpentry, machinery and architecture. Practice in tinting and in drawing from actual models of machinery is given from time to time. In the second term, the subjects pursued are Shades and Shadows, and Perspective. Shadows are determined in artificial and natural light; the principles of reflection are taught. Application is made to mechanical, architectural and artistic drawing.

In the Sophomore year, the students draw from the Cast, either ornaments or organic forms, according to individual ability; they shade *à deux crayons*, in charcoal, etc.

The professor delivers to the Senior Class a series of lectures on Æsthetics, and the History of Art and the several arts.

The casts belonging to this department are very fine, most of them having been taken from early molds. The collection contains many beautiful examples of the Phidian era, the most notable being a large number from the frieze of the Parthenon, and a few of the best-preserved metopes; the heroic statues of Theseus and Cephisus, a caryatid from the Erechtheion. These copies of the Elgin Marbles were given by Charles M. Leupp, Esq. There are, furthermore, the busts of Jupiter from Otricoli, the Venus of Milo, the Venus of Arles, Juno, the Apollo Belvedere, the Belve-

Digitized by Google

dere Torso, and examples of the work of Michael Angelo, Cellini and Thorwaldsen.

A collection of about 275 photographs, the gift of the Class of '75, framed and hung in the halls of the College, illustrates the architecture and sculpture of the Greeks and Romans, early Christian and renaissance painting in Italy, and a number of the most noted buildings of all European countries. Each print is marked with the name, the date of production and the present location of the subject represented.

THE LIBRARY.

The Library of the College contains 23,246 volumes. These are distributed as follows:

Philosophy,	965	Greek Literature,	594
Theology,	900	Roman "	666
Mathematics,	375	French, "	681
Science,	2,784	Spanish and Italian Literature,	272
History,	4,430	German Literature,	907
Biography,	1,537	Philology and Linguistic,	694
Voyages,	1,046	Works of Reference,	569
Art,	810	Bibliography,	167
Law,	357		
Periodicals,	2,531		23,246
English Literature,	2,971		

Books may be taken from the library by the students as well as the instructors; by the Alumni upon a deposit of ten dollars; and by the teachers of the common schools of the city.

The books have been purchased with the money apportioned to the College, while known as the Free Academy, as its share of the Literature Fund of the State; from the income of $5,000 bequeathed by Mr. Ephraim Holbrook; from the income of $30,000 bequeathed by Mr. Seth M. Grosvenor; and with money which has at various times been appropriated by the Board of Trustees. Many books have been presented by publishers and others.

THE WORKSHOP.

Connected with the College is a workshop, in which instruction is given in the elements of mechanical manipulation. The course of workshop instruction extends over three years. In the first year the use of wood-working tools is taught. The student becomes acquainted will all the ordinary wood-working tools, and

learns to fashion wood exactly to any required form and dimensions; to make joints of all kinds; to veneer, finish and polish. In the second year the metal-working tools are used, and the arts of forging, chipping, filing, soldering, finishing and lacquering are learned. In the third year the working of metals is carried further; the use of the lathe in turning wood and metal is learned, the slide-rest and the engine lathe are introduced, and the use of these tools in the making of screws, gear-wheels and other parts of machinery is taught.

The object of the entire course is to furnish the student with such manual skill, and such a general knowledge of the tools and methods of working in the arts in which wood and metal are employed, as will give him an intelligent comprehension of any mechanical operation or device, and enable him, with proper study and practice, to master any handicraft or mechanical profession to which his attention may be directed in after-life.

The instruction in the mechanical arts is given either in the regular College course or in a special Mechanical course of three years. In the first case the student takes the workshop instruction and practice after College hours, and in addition to his College studies. In the second, which is designed for those who are unable to take the full College course, his time is about equally divided between academic studies on the one hand, and drawing and workshop practice on the other. The superior training in mathematics and literature obtained in the College course, makes the first plan decidedly preferable for all who can pursue it, and it has been found, by experience, that the student, unless he is burdened with other work outside the College, is not in general overtasked by taking the workshop instruction in addition to his College studies, since it imposes on him no work to be done at home, and actually serves as recreation and exercise.

The workshops are three in number. The first, for wood-working, has an area of 1,300 square feet, and contains fifteen double benches, with closets and tools for a class of thirty. The second, for forge and vise work, has an area of 820 square feet, and contains six Buffalo forges, twenty anvils, and two long benches with fifteen vises, and an assortment of forge and vise tools and affords accommodation for a class of from fifteen to thirty students. The

Digitized by Google

third, for lathe work, has an area of 720 square feet, and contains six grindstones, twenty-six lathes for wood and metal working, four engine-lathes and a circular saw. The shops are illuminated by electric lamps, and the lathes and grindstones, as well as the dynamos which supply the light, and the ventilating fans, are driven by a steam-engine of twenty-five horse-power.

DISCIPLINE.

Every student is expected to give serious attention to the work of the College, and to allow his fellows to do the same; not to disturb the order and quiet necessary in the class-room, nor to do anything derogatory to the dignity of an institution of learning. Violations of the rules of the College and of propriety are visited with punishment, which varies, according to the gravity of the offense, from demerit-marks and formal admonition to suspension, by direction of the President, and dismission, by vote of the Faculty. No student is demerited without receiving notice of the fact and the reason. A student who has received 100 demerit-marks in one term, or 175 in one academic year, must leave the College.

EXAMINATIONS.

There are two examinations of all the student in all departments each year. The first is held at the close of the first term, in January. It extends over a fortnight, and is, really, a rapid review of the studies of the term. It is conducted by means of oral recitation, and in accordance with the scheme of recitations pursued during the term. The difference lies mainly in the greater length of the daily lessons and the omission of explanations on the part of the instructor. If, upon the termination of this review, it appears to the Faculty that a student has fallen so far behind as to make it unprofitable for him to attempt to proceed, or to make him a drag upon his class, he is not allowed to continue with it. The second examination is held at the close of the second term, in June; it extends over eight working days. It is conducted mainly in writing, so that all the students in the class are tested at the same time and by the same tests. The results of the examination are carefully considered by the Faculty. Those students who have done but indifferently in all or many of the studies, and those also

Digitized by Google

who are seriously deficient in several, and it may be in only one, are not advanced. They may, if their parents desire it, devote another year to the same division of the course ; but no student is allowed to go over the same grade more than twice.

ALLOWANCE OF MARKS.

1. No student who is absent from any College exercise during the term, except as stated in Rule 3, shall receive any mark for the same, until he has given to the President a sufficient explanation of his absence, and to the Professor satisfactory evidence, *within one week after such absence,* of having performed the duty assigned for the time of his absence.

2. No marks shall be allowed for absence more than twice in any one term, nor for more than five consecutive days of absence in one term, except on a vote of the Faculty in each case.

3. For one day's absence in each term the President may, at his discretion, direct that a student shall be allowed his average mark for the fortnight in which such absence occurred.

4. In the Examination Review, marks may be allowed for absence of two days, and no more, if the student pass an examination in the work of the days of his absence.

5. A student absent from the Examination for Advancement for good cause, may be examined subsequently for the purpose of determining whether he shall be advanced or not. But no mark shall be given for such examination. At the close of the student's course, however, the Faculty may, on his application, allow for the examinations from which he was absent the average mark of the student in all the examinations in the same departments.

MERIT ROLL.

The Merit Roll is made up immediately after the second examination, and is published once a year. On this roll each student is ranked according to his standing in his class, determined by his merit marks received for study and conduct during the two terms and at the examinations.

The Merit Roll maximum for each term in any subject is ascertained by multiplying the number of recitations a week in that sub-

Digitized by Google

ject by one hundred; one-half of this maximum is for the term work, and one-half for the examination.

The maximum of conduct for a term is two hundred, and the conduct-mark of each student is determined by deducting from such maximum all his demerit marks.

On the Merit Roll the students are classified as Highest, High, Good, and Low.

The student who has the greatest number of marks in his class ranks Highest.

Students rank High the total of whose marks, in study and conduct together, equals or exceeds eight-tenths of the maximum.

Students rank Good the total of whose marks equals or exceeds six-tenths of the maximum.

The remaining students rank Low.

A copy of the Merit Roll is sent to the parent or guardian of each student.

COMMENCEMENT.

The Commencement of the College is held on the Thursday preceding the first of July.

Commencement Honors.

1. Not more than six orations and dissertations shall be delivered by the students at Commencement.

2. No oration or dissertation shall occupy more than ten or less than seven minutes in its proper delivery.

3. The orators at Commencement shall be the first six members of the Graduating Class in rank, counting from the beginning of the Freshman year to the close of the Senior year.

4. The Valedictory oration shall be the first honor, and the Salutatory shall be the second; the remaining honorary orations shall be numbered according to the rank of the students.

5. If any of these Honor-men, except the Valedictorian and the Salutatorian, have not received eight-tenths in Oratory (Composition and Delivery) during the Senior year, their names shall be entered on the programme, marked Excused, and suitable substitutes, in order of rank, shall be appointed.

6. When the student below the sixth rank is thus appointed, his oration shall be entered on the programme as a dissertation. The dissertations shall be numbered according to the rank of the students appointed to deliver them.

Digitized by Google

MEDALS AND PRIZES.

THE PELL MEDALS.

In 1849, Duncan C. Pell, Esq., by the gift of $500, established a gold medal, to be awarded annually to the student who shall rank highest in all the studies of the year taken together; and in 1856, the donor authorized the trustees of the fund to devote a portion of the income to the provision of a silver medal to be given to the student who shall rank second.

Trustees of the Fund:

THE CHAIRMAN OF THE BOARD OF TRUSTEES OF THE COLLEGE.
THE PRESIDENT OF THE COLLEGE. THE HON. ABRAM S. HEWITT.

THE CROMWELL MEDALS.

In 1850, Charles T. Cromwell, Esq., by the gift of $500, established a gold medal, to be awarded annually to the best scholar in History and Belles-Lettres; and in 1856, the donor authorized the provision of a silver medal for the second scholar.

Trustees of the Fund:

THE PRESIDENT OF THE COLLEGE.
THE PROFESSOR OF HISTORY. THE HON. STUYVESANT FISH.

THE WARD MEDALS.

In 1853, Augustus H. Ward, Esq., established twenty bronze medals, to be awarded annually, each for one of the studies appointed, to the student of most proficiency therein, provided he shall have regularly pursued such study for not less than two months of the collegiate year then closing; a student gaining one medal not to be precluded from obtaining others at the same time or subsequently.

The subjects are: Chemistry, Natural History, Natural Philosophy, Philosophy, Political Science, English, Greek, Latin, French, Spanish, German, Oratory, Composition, Logic, Astronomy, History, Drawing, Algebra and Geometry, Descriptive Geometry, Hygiene.

Trustees of the Fund:

THE EXECUTIVE COMMITTEE OF THE BOARD OF TRUSTEES.

Digitized by Google

THE RIGGS MEDALS.

In 1864, Elisha Riggs, Esq., by the gift of $1,000, established a gold medal, to be annually awarded to the author of the best English Prose Composition in the Senior Class, and a gold medal to be awarded to the author of the best English Prose Composition in the Junior Class; any surplus of income to be applied by the trustees to further, in any way they may think best, the design of the donor to stimulate the cultivation of English Composition in the College of the City of New York. The competition is open to all who have received not less than four-fifths of the maximum in English Composition from the beginning of the Junior year. The names of the competitors must be handed to the President on or before the second Monday in February. The essays must be handed in on the first Monday in June.

Trustees of the Fund:

THE PRESIDENT OF THE COLLEGE.

THE PROFESSOR OF HISTORY.

THE PROFESSOR OF THE ENGLISH LANGUAGE AND LITERATURE.

THE CLAFLIN MEDALS.

In 1871, John Claflin, Esq., by the gift of $1,250, establish two gold and two silver medals, to be awarded as follows:

A gold medal to the student of the Senior Class who shall pass the best competitive examination in Greek; a gold medal to the student of the Junior Class who shall pass the best competitive examination in Latin; a silver medal to the student of the Freshman Class concerning whom the Professor of Greek shall certify, that he has made the greatest proficiency in that department; and a silver medal to that student of the Freshman Class who shall receive a corresponding certificate from the Professor of Latin.

Trustees of the Fund:

THE PRESIDENT OF THE COLLEGE.

JAMES P. LOWERY, ESQ. EUSTACE W. FISHER, M.D.

PRIZES FOR DECLAMATION.

PROSE.

In 1852, the President of the Board of Education offered a prize for excellence in public speaking, to be called the PRIZE OF THE

Digitized by Google

President of the Board of Education; and the successive Presidents of the Board have continued it.

The six speakers contending for this prize are chosen by their classmates, two from each of the three higher classes. Only such students are eligible as have not received fifty demerit marks during the first term, or twenty-five during the second term preceding the day of the election. They speak selected pieces. The prize is awarded by a committee of gentlemen having no relation to the College, and selected by the donor.

POETRY.

Since 1855, a gentleman of this city has offered a "Prize to the best Declaimer of a Selected Poem," the competitors to be selected, one from each of the three higher classes, by the students of said classes respectively; the declamations to be delivered at the same time as the prose declamations, and the award to be made by the Committee selected to confer the prize in prose speaking.

The Prize Speaking is usually held on the Monday preceding Commencement. The successful Riggs essayists read their essays on the same occasion.

THE LOCKWOOD PRIZE.

Since 1857, George R. Lockwood, Esq., has offered an annual prize for the best translation from French into English. The translators contending for the prize are elected from and by the students in the three higher classes who have studied French in the College, two from each class. The translation is made after the summer examination, on a day appointed by the President, and within a given time, not exceeding three hours. The passage is selected by the Professor of French, and the translation is judged, with regard to the interpretation of the original text, by the Professor of French, and to the English diction, by the Professor of English. The President and these two Professors form the Committee of Award.

THE KELLY PRIZES.

In 1868, James Kelly, Esq., by the gift of $1,000, established two prizes. One prize is given to the best debater in the Literary Societies; three contestants being chosen by the Clionian Society,

Digitized by Google

and three by the Phrenocosmian. The President of the Board of Trustees selects the subject and submits it to the Faculty for approval. The debate is held in the College Chapel during the week preceding Commencement.

The other prize is given to the member of either society who shall write the best critique on some work of English literature. The subject is announced before the Christmas vacation, and the essays must be handed in on the first Monday in June.

The judges of the debate are selected by the President of the Board of Trustees; the judges of the essays are the President of the College, the Professor of History and the Professor of the English Language and Literature.

Trustees of the Fund:

THE BOARD OF TRUSTEES OF THE COLLEGE.

THE BELDEN PRIZES.

In 1883, William Belden, Esq., by the gift of $1,000, established prizes for excellence in Pure Mathematics. The nature of the prizes and the terms of their award are to be determined from time to time by the President of the College and the Professor of Pure Mathematics.

At present the following prizes are to be awarded annually on Commencement Day, in the Junior and Sophomore Classes:

1. A gold medal to the student in each class of greatest proficiency in the studies of the department during the year. This greatest proficiency is to be determined either from the marks for recitations and on examinations, or by a special competitive examination, as may in each case seem best to the trustees.

2. A silver medal to any other student in either class whose aggregate marks for recitations and on examinations shall reach ninety-five per cent. of the maximum.

Trustees of the Fund:

THE PRESIDENT OF THE COLLEGE.
THE PROFESSOR OF PURE MATHEMATICS.

F. W. DEVOE & CO. PRIZES.

In 1885, Messrs. F. W. Devoe & Co. offered two prizes, each to consist of a set of drawing instruments of the value of twenty-five

Digitized by Google

dollars, for proficiency in the Mechanical Arts. They are to be awarded by a Committee, consisting of the President of the College, the Chairman of the Executive Committee of the Board of Trustees, and the Professor of Applied Mathematics, to the student of greatest merit in the first and second years respectively, of the Workshop course. Students of the Classical and Scientific courses, as well as students of the Mechanical course may compete. The merits of the competitors are to be judged by the excellence and quickness of their work, and by the improvement made by them during the year.

CLASSICAL SCHOLARSHIP.

This College being, through the action of its officers and Alumni, associated with the following universities and colleges, viz. : Amherst, Brown, Columbia, Harvard, Johns Hopkins, New Jersey, Wesleyan, Yale, in support of the American School of Classical Studies at Athens, the School is open to any properly qualified Graduate of this College. Those desiring to avail themselves of this privilege should apply to the Professor of Greek for information and a certificate of scholarship.

DEGREES.

The degree of *Bachelor of Arts* is conferred on those students who have completed the Classical course; that of *Bachelor of Sciences* on those who have completed the Scientific course.

The Faculty recommends no student for a degree whose average standing in the studies of the Senior year has fallen below six-tenths of the maximum. Every member of the graduating class is required to write a composition for oral delivery, to be sent in four weeks before Commencement.

A Bachelor of Arts or of Sciences may be recommended for the degree of Master of Arts or of Sciences on the following conditions :

1. He shall, at the date of the Commencement at which the degree is to be conferred, have been graduated at least three years.

2. He shall have been engaged for at least two years in the study of some literary or scientific subject, and shall furnish, as evidence of such study, either the diploma of the college or school which he

Digitized by Google

has attended, or a detailed statement of the subjects and books which he has studied.

3. He shall present to the Faculty, at least six weeks before the Commencement, a thesis, satisfactory both in matter and style, on some subject connected with his studies, accompanied by a declaration that such thesis is his own work.

THE ASSOCIATE ALUMNI.

The College has graduated in thirty-two classes, from 1853 to 1886, 1,200 men, of whom 1,082 are living. These are associated under the name of "The Associate Alumni of the College of the City of New York." The annual meeting is held on the day after Commencement, at the College building. The officers for the present year are :

President, ...	Charles H. Kitchell, '57.
Vice-President, ...	James Godwin, '58.
Secretary, ...	Wilbur Larremore, '75.
Treasurer, ...	James Knox, '59.
Historian, ...	John S. Battell, '73.

STUDENTS' AID FUND.

In 1857, the Associate Alumni established a fund for the purpose of assisting such students as might otherwise find difficulty in completing their collegiate course. This fund is maintained by contributions from the Alumni. The management of the fund is committed to five trustees, who loan, without interest, such sums as they think proper to deserving students ; and neither the names of those to whom the loans are made, nor the amounts of the loans, are known to any but the trustees and the auditors of the fund.

The following are the present trustees, to whom application may be made :

Alfred G. Compton, ...	At the College.
Charles L. Holt, ...	188 Front Street.
Everett P. Wheeler, ...	120 Broadway.
John R. Sim, ...	At the College.
John Hardy, ...	265 Broadway.

Digitized by Google

LITERARY SOCIETIES.

Two Literary Societies, the Clionian and the Phrenocosmian, are connected with the College. They are devoted to the cultivation of the arts of composition, oratory and debate, and the promotion of friendly intercourse between students.

The meetings are weekly during the collegiate year. The exercises consist of the reading of an essay and a selection, the delivery of a declamation or an oration, and the debate of a question previously appointed. A magazine is also read at intervals, to which the members contribute, anonymously, articles of a lighter nature than the essays. The Clionian library, containing many valuable books, and the Phrenocosmian reading-room, where may be found the leading magazines and periodicals of the day, are in two of the side-rooms of the chapel, and are open to the members every afternoon of the College week.

COMMENCEMENT.

JUNE 24, 1886.

The award of Medals and Prizes was made according to the terms and conditions heretofore mentioned, and was as follows:

THE PELL MEDALS.

First,	FREDERICK MALLING PEDERSEN,	Freshman
Second,	CHARLES LANE POOR,	Senior

THE CROMWELL MEDALS.

SOPHOMORE CLASS.

First,	SAMUEL WHITNEY DUNSCOMB
Second,	EDWARD MANDEL
Third,	CHAS. F. HORNE

THE WARD MEDALS.

Chemistry,	CHARLES L. POOR,	Senior
Natural History,	BASHFORD DEAN,	Senior
Natural Philosophy,	CHARLES L. POOR,	Senior
Philosophy,	SAMUEL W. DUNSCOMB,	Sophomore
Political Science,	HARRY EISING,	Junior
English,	GEORGE W. STAKE,	Senior
Greek,	GEORGE W. STAKE,	Senior
Latin,	CHARLES A. DOWNER,	Senior
French,	WILLIAM C. WIELAND.	Sophomore

Digitized by Google

Spanish,	William C. Wieland,	Sophomore
German,	Henry G. Schneider,	Junior
Oratory,	Charles A. Downer,	Senior
Composition,	Bashford Dean,	Senior
Logic,	Charles A. Downer,	Senior
Astronomy,	Charles L. Poor,	Senior
History,	Samuel W. Dunscomb,	Sophomore
Drawing,	Henry L. Levy,	Sophomore
Algebra and Geometry,	Louis Dreyfus,	Sub-Freshman
Descriptive Geometry,	Frederick M. Pedersen,	Freshman
Hygiene,	Frederick S. Keeler,	Sub-Freshman

The following students received certificates of equal merit with their classmates who received the medals, viz.:

Political Science,	Theodore Baumeister,	Junior
French,	Abraham L. Gutman,	Senior
Philosophy,	Charles L. Poor,	Senior
History,	Frederick E. Perham, / Plowdon Stevens, Jr.,	Sophomore
Algebra and Geometry,	Burton C. Meighan,	Sub-Freshman

THE RIGGS MEDALS.

Senior Class.

Subject:—Shakespeare as a Historian.

Charles A. Downer.

Junior Class.

Subject:—The Merchant as a Political Force in the Growth of Free Institutions.

George W. Stake.

THE CLAFLIN MEDALS.

Senior Class.—Greek.

Not Awarded.

Junior Class.—Latin.

Augustus Smith.

Freshman Class.

Greek,	Samuel Goldstein
Latin,	Jacob Rosenblueth

THE PRIZE OF THE PRESIDENT OF THE BOARD OF EDUCATION.

William H. Johns, Junior

THE PRIZE FOR POETRY DECLAMATION.

Frederic William Wendt, Senior

The Judges at the Prize Speaking were Messrs. Wm. H. Hall, Rudolph Keppler and E. M. L. Ehlers.

Digitized by Google

THE LOCKWOOD PRIZE.

HENRY E. ISELI, ... Junior

THE KELLY PRIZES.

FOR THE BEST DEBATE. SUBJECT:—"*Resolved*, That Home Rule will be Beneficial to England."

ALBERT SHIELS, of the Phrenocosmian Society.

The Judges were Messrs. Edward Patterson, F. R. Coudert and J. Seaver Page.

FOR THE BEST CRITIQUE. SUBJECT:—"Idyls of the King."

CONRAD HJALMAR NORDBY, of the Phrenocosmian Society.

THE BELDEN PRIZES.

JUNIOR CLASS.

Gold Medal, ... THEODORE BAUMEISTER

Silver Medals, ... THEODORE E. LYON

. . . . . HARRY EISING

SOPHOMORE CLASS.

Gold Medal, ... SAMUEL W. DUNSCOMB

Silver Medals, ... ALBERT KOHN

. . . . . LAWRENCE ELKUS

. . . . . CHARLES F. HORNE

. . . . . CHRISTIAN LAASE, JR.

. . . . . CHARLES H. PARMLY

. . . . . FREDERICK E. PERHAM

. . . . . GUSTAV R. TUSKA

. . . . . HUGO F. HUBER

F. W. DEVOE & CO. PRIZES.

For Wood-working, . . WILLIAM M. WHITFIELD, . . Freshman

For Metal-working, . T. HARRY KNOX, . . . Sophomore

HONORS.

The Honors at Commencement were:

First (Valedictorian), ... CHARLES LANE POOR

Second (Salutatorian), ... BASHFORD DEAN

Third, ... ABRAHAM L. GUTMAN

Fourth, ... JOHN WILSON WOOD

Fifth, ... FREDERICK W. WENDT

Sixth, ... CHARLES ALFRED DOWNER

In addition, CARL SCHURZ PETRASCH received honorable mention for having obtained over eighty-five per cent. of the maximum of marks from the beginning of the Freshman year to the end of the Senior.

Digitized by Google

DEGREES CONFERRED.

BACHELOR OF ARTS.

Alfred Lyon Bullowa,
Frederick Augustus Camp,
Bashford Dean,
Charles Alfred Downer,
Henry Ware Eaton,
Gilbert Molleson Elliott,
William Toel Floyd,
Aaron Hill,
Isaac McGay Knipe,
Edward B. La Fetra,
Mortimer Morange Menken,
Louis Morris,
Edward White Perkins,
Thomas Edward Rush,
Otto Henry Schultze,
Albert Shiels,
Samuel W. M. Yates,
Louis Augustus Zerega.

BACHELOR OF SCIENCES.

Edward John Bradley,
James Charles Byrnes,
John Carl,
Charles L. Greenhall,
Abraham L. Gutman,
William Adolph Kottman,
Carl Shultz Mason,
Edward Myre Morris,
Conrad Hjalmar Nordby,
Nathaniel H. Oberndorfer,
James Aloys O'Donnell,
Carl Schurz Petrasch,
Charles Lane Poor,
William Schavel,
Moses Jesse Stroock,
Mortimer Porter Thain,
Benjamin Veit,
Frederick Wm. Wendt.
John Wilson Wood.

MASTER OF ARTS.

George W. McDowell, A.B., M.D., '82.
William Gordon, A.B., M.D., '83.
Lee Harrison Mettler, A.B., M.D., '83.

MASTER OF SCIENCES.

Louis Freeman Mott, B.S., '83.
Max J. Schwerd, B.S., M.D., '83.
Charles Wm. Wolfertz, B.S., M.D., '83.

Digitized by Google

COLLEGIATE CALENDAR.

1886–1887.

1886.

Sept. 16. Thursday.—Commencement of First Term.
Nov. 2. Tuesday.—Election Day.
Nov. 25. Thursday.—Thanksgiving Day.
Dec. 25. Saturday.—Winter Vacation commences.

1887.

Jan. 3. Monday.—Winter Vacation ends.
Jan. 17. Monday.—Review Examination commences.
Jan. 28. Friday.—Review Examination ends.
Jan. 31. Monday.—Commencement of Second Term.
April 8. Friday.—Good Friday.
April 30. Saturday.—Spring Vacation commences.
May 7. Saturday.—Spring Vacation ends.
May 25. Wednesday.—Second Term ends.
May 26, 27, 31. Examination for Advancement.
May 30. Monday.—Decoration Day.
June 1, 2, 3. Examination for Admission.
June 7, 9, 10, 13, 14. Examination for Advancement.
June 17. Friday.—Kelly debate.
June 20. Monday.—Prize Speaking.
June 23. Thursday.—Commencement.
June 24. Friday.—Summer Vacation commences.
Sept. 14. Wednesday.—Summer Vacation ends.
Sept. 15. Thursday.—Commencement of First Term.

BOARD OF TRUSTEES.

J. Edward Simmons, LL. D., *Chairman.*

NAME.	RESIDENCE.	PLACE OF BUSINESS.
Bell, Isaac,	247 Fifth Avenue.	
Cole, William A.,	62 West 48th Street,	41 Broad Street.
Crary, Charles,	314 East 124th Street,	5 Beekman Street.
Crawford, Gilbert H.,	208 West 135th Street,	229 Broadway.
Devoe, Frederick W.,	Fordham,	101 Fulton Street.
Gallaway, Robert M.,	68 East 55th Street,	71 Broadway.
Holt, Charles L.,	327 East 50th Street,	188 Front Street.
Lummis, William,	35 East 30th Street.	
O'Brien, Miles M.,	240 East 60th Street,	224 Church Street.
Perkins, Hosea B.,	Fort Washington.	
Schmitt Henry,	29 Vandam Street,	229 Broadway.
Schwab, Gustav,	Sedgwick Avenue,	2 Bowling Green.
Seligman, DeWitt J.,	328 West 58th Street.	
Simmons, J. Edward,	28 West 52d Street,	25 Nassau Street.
Sprague, Henry L.,	330 West 23d Street,	69 Wall Street.
Tamsen, Edward I. H.,	331 East 18th Street,	52 Avenue A.
Traud, Ferdinand,	1371 Franklin Avenue,	146 Grand Street.
Vermilye, Jacob D.,	Fordham,	42 Wall Street.
Webb, Alexander S.,	15 Lexington Avenue,	College.
Welch, W. J., M.D.,	211 Henry Street,	211 Henry Street.
Wetmore, David,	119 Lexington Avenue,	365 Greenwich Street.
Wood, William,	4 West 18th Street.	

Arthur McMullin, Secretary ; Office, Hall of the Board of Education.

Edward E. Van Saun, Assistant Secretary ; Office, Hall of the Board of Education.

Digitized by Google

OFFICERS OF THE COLLEGE.

Baralt, Luis A.,	Instructor,	110 West 49th Street.
Baumeister, John,	Tutor,	Newtown, L. I.
Cana, Robert W.,	Registrar,	205 West 21st Street.
Cherbuliez, David,	Tutor,	256 Willis Avenue.
Colin, Alfred,	Tutor,	36 East 35th Street.
Compton, Alfred G.,	Professor,	40 West 126th Street.
Dean, Bashford,	Tutor,	112 E. 47th Street.
Doremus, Charles A.,	Tutor,	92 Lexington Avenue.
Doremus, R. Ogden,	Professor,	92 Lexington Avenue.
Erlandsen, Oscar,	Instructor,	147 Avenue B.
Fabregou, Casimir,	Tutor,	165 East 66th Street.
Fiston, Ernest,	Tutor,	43 West 127th Street.
Friedburg, L. Heinrich,	Instructor,	40 East 10th Street.
Herbermann, Charles G.,	Professor,	223 West 25th Street.
Hollerith, George C.,	Tutor,	130 East 93d Street.
Houston, Robert,	Instructor,	309 Manhattan Ave., Greenpoint, L. I.
Hunt, Leigh H.,	Tutor,	Newtown, L. I.
Johnston, Henry P.,	Professor,	169 East 69th Street.
Legras, Gustave,	Tutor,	108 East 91st Street.
McGuckin, William G.,	Tutor,	1501 Broadway.
Mandel, John A.,	Assistant,	Astoria, L. I.
Mason, James Weir,	Professor,	32 West 129th Street.
Mayell, Henry,	Secretary,	Rutherford, N. J.
Mitchell, Harvey,	Instructor,	791 Monroe Street, Brooklyn.
Mott, Lewis F.,	Tutor,	367 West 19th Street.
Mulqueen, Joseph F.,	Tutor,	51 Henry Street.
Nathan, Harold,	Tutor,	1071 Park Avenue.
Newcomb, George B.,	Professor,	256 West 57th Street.
Poor, Charles L.,	Tutor,	42 West 19th Street.
Roemer, Jean,	Professor,	17 West 45th Street.
Rupp, August,	Tutor,	211 East 57th Street.
Scott, David B.,	Professor,	16 West 115th Street.
Sheldon, Benjamin A.,	Tutor,	48 Morton Street, Brooklyn.
Sickels, Ivin,	Tutor,	353 New York Ave., J. C.
Sim, John R.,	Tutor,	321 East 86th Street.
Smith, Calvin R.,	Tutor,	58 West 57th Street.
Stratford, William,	Professor,	257 West 52d Street.
Tisdall, Fitz Gerald,	Professor,	136 Madison Avenue.
Webb, Alexander S.,	President,	15 Lexington Avenue.
Werner, Adolph,	Professor,	339 West 29th Street.
Woolf, Solomon,	Professor,	341 West 22d Street.
Bonney, Michael F.,	Janitor,	College Building.
Reed, James,	Engineer,	College Building.

Digitized by Google

STUDENTS.

SENIOR CLASS.

Baron, Adolph,	236 East 40th Street.
Baumeister, Theodore,	306 East 23d Street.
Behrend, Bernhard Moritz,	925 Second Avenue.
Berghane, Frederic Albert,	413 Ninth Avenue.
Blumenstiel, Emanuel,	108 East 79th Street.
Bradley, Thomas Joseph,	101½ Lewis Street.
Dunlop, Samuel Robert,	326 West 48th Street.
Eising, Harry,	6 East 66th Street.
Elder, Joseph A.,	337 East 68th Street.
Griffith, Harry B.,	708 Lexington Avenue.
Guth, William C.,	253 East 71st Street.
Haase, Lewis M. F.,	245 East 13th Street.
Howe, John W.,	311 West 17th Street.
Hubbell, George Wm.,	2027 Fifth Avenue.
Iseli, Henry Emile,	843 Union Avenue.
Jarmulowsky, Meyer,	201 Henry Street.
Johansen, Charles C.,	537 Second Avenue.
Johns, William H.,	321 East 50th Street.
Josephthal, Louis Maurice,	128 East 72d Street.
Kurzman, Seymour P.,	119 East 65th Street.
Lyon, Theodore E., Jr.,	142 West 122d Street.
McElveen, William Thomas,	1078 Third Avenue.
McEwen, Floy,	36 West 34th Street.
McGuire, John F. E.,	252 East 61st Street.
Meirowitz, Philip,	374 East Houston Street.
Oppenheim, Samson D.,	448 West 71st Street.
Requa, Robert Russell,	43 West 22d Street.
Roche, Thomas Henry,	157 East 72d Street.
Rosenthal, Abraham,	422 East 85th Street.
Rosenwald, Benno,	55 East 60th Street.
Schneider, Henry George,	610 West 47th Street.
Schreier, Eli,	168½ Attorney Street.
Serrano, Vicente,	711 Lexington Avenue.
Smith, Augustus,	460 West 44th Street.

Smith, Robert Frederick,	287 West 4th Street.
Sondheim, Eugene,	14 West 125th Street.
Stake, George William,	123 East 52d Street.
Winslow, Francis Asbury,	326 West 55th Street.
Wray, Stephen,	1883 Vyse Avenue, West Farms.
Wright, Theodore Anthony,	163d Street, West Morrisania.

JUNIOR CLASS.

Bamman, Harry L.,	159 Avenue B.
Barnett, Jacob,	81 East Broadway.
Barr, William John,	21 New Bowery.
Bell, John Henry,	149 East 38th Street.
Bieser, Augustus E.,	556 West 54th Street.
Brodil, Frank,	113 Avenue B.
Brouner, Walter B.,	256 West 12th Street.
Bullowa, Arthur M.,	146 East 55th Street.
Campbell, John,	2224 First Avenue.
Carnes, Mason,	24 East 17th Street.
Davies, Charles Franklin,	171 East 82d Street.
Devlin, Bernard J.,	427 East 77th Street.
Drummond, Lewis Evans A.,	60 East 7th Street.
Dunscomb, Samuel Whitney, Jr.,	24 West 128th Street.
Eckerson, Frank L.,	114 West 125th Street.
Elder, John,	337 East 68th Street.
Erdman, Albert,	117 East 65th Street.
Ericson, Charles,	328 East 55th Street.
Glaze, George W.,	117 East 60th Street.
Hadden, Henry C.,	48 West 127th Street.
Haffner, Jacob, Jr.,	655 Water Street.
Haggerty, William J.,	222 East 49th Street.
Haney, James Parton,	1233 Third Avenue.
Harris, William Victor,	361 Sixth Avenue.
Hatting, Peter August,	338 Robbins Avenue.
Hershfield, Isidore,	199 Henry Street.
Herz, Eugene,	East 84th Street, bet. Avenues A & B.
Hofmann, Philip Nicholas, Jr.,	305 West 38th Street.
Horne, Charles F.,	58 Morton Street.
Hottenroth, Adolph Christian,	297 Bowery.
Huber, Hugo F.,	212 East 20th Street.
Jasper, William H.,	463 Third Avenue.
Jones, Frank Lawrence,	319 East 57th Street.
Knox, T. Harry,	436 East 116th Street.
Koehler, Edwin H.,	40 East 64th Street.
Kohn, Albert,	748 Fifth Street.
Koplik, Charles,	139 Park Row.

Digitized by Google

Laase, Christian, Jr.,	641 East 9th Street.
Leisersohn, George Washington,	332 East 123d Street.
Lessler, Montague,	432 East 57th Street.
Levy, Arthur Bernard,	11 Mitchell Place, East 49th Street.
Levy, Lehman,	246 East 60th Street.
Lowinson, Oscar,	S. W. cor. 114th Street & Pleasant Ave.
McDonald, Alexander H.,	1220 Ogden Avenue, High Bridge.
Mandel, Edward,	245 Eldridge Street.
Marks, Louis Benedict,	788 Lexington Avenue.
Mitchell, James B.,	1535 Washington Avenue, Tremont.
Mitchell, Richard H.,	1535 Washington Avenue, Tremont.
Morse, Livingston Burrill,	44 West 17th Street.
Myers, Joseph Jacob,	592 East 140th Street.
O'Connell, Jerome Augustus,	159 East 123d Street.
Palmer, Earle Fenton,	317 East 124th Street.
Parmly, Charles Howard,	344 West 29th Street.
Perham, Frederic Elliot,	2127 Fifth Avenue.
Potter, George Sabine, Jr.,	116 West 22d Street.
Potter, Nathaniel Bowditch,	116 West 22d Street.
Quesada, Gonzalo de,	211 West 14th Street.
Quinn, Daniel,	548 West 43d Street.
Rauch, Morris S.,	127 Ninth Avenue.
Rosenberg, Max,	121 East 103d Street.
Ryan, James A.,	127 East 91st Street.
Ryan, William Thomas,	210 West 17th Street.
Salter, George Ferry,	38 Irving Place.
Schoen, Horatio,	322 Fifth Street.
Schwick, Charles,	420 East 9th Street.
Stein, Sydney A.,	5 Mitchell Place, East 49th Street.
Stern, Charles S.,	78 East 108th Street.
Stevens, Plowdon, Jr.,	1724 Bathgate Avenue.
Tuska, Gustav R.,	223 East 18th Street.
Wieland, William Charles,	212 West 30th Street.

SOPHOMORE CLASS.

Abraham, William,	120 Broome Street.
Adler, Charles,	108 East 105th Street.
Alexander, Arthur A.,	44 East 79th Street.
Alsdorf, Edward G.,	245 West 51st Street.
Alsheimer, Joseph J.,	96 East 4th Street.
Angell, Frank S.,	213 West 23d Street.
Bachmann, Isaac S.,	117 East 85th Street.
Baese, Charles O.,	44 St. Mark's Place.
Baker, Henry Anthony,	81 East 125th Street.
Ballin, Jacob H.,	86 East 111th Street.

Digitized by Google

Baruch, Bernard M.,	43 East 59th Street.
Benoit, Léon Joseph,	37 East 21st Street.
Bernstein, Saul Solomon,	35 East Broadway.
Billich, C. Fred. W.,	53 Second Avenue.
Blan, Samuel Augustus,	210 East 82d Street.
Bleil, Frederick,	107 Allen Street.
Blumenthal, Bennie,	312 East 15th Street.
Bondy, William,	32 East 67th Street.
Brandt, William J.,	176 East 88th Street.
Brann, Samuel,	231 Eighth Avenue.
Branson, Geo. Russell,	441 Second Avenue.
Büchler, William Frederick.	14 Jefferson Street.
Carpentier, Marius Alexander,	225 West 124th Street.
Carter, Stephen Tallmadge,	222 West 23d Street.
Cohn, Joseph J.,	91 East Broadway.
Cohn, Julius H.,	627 Third Avenue.
Cohn, Samuel,	92 Ninth Avenue.
Constant, Joseph Anthony,	24 Park Place.
Currier, Edwin B.,	6 West 130th Street.
Curry, John Pinkerton,	428 West 61st Street.
Devlin, Samuel Barr,	156 West 13th Street.
Dunlop, James John,	326 West 48th Street.
Dunn, Gans Sillick,	3 Bank Street.
Earle, Winthrop,	152d Street, near St. Nicholas Avenue.
Eberhardt, William George,	209 Tenth Avenue.
Eising, Edwin B.,	6 East 66th Street.
Elsasser, Arthur L.,	156 East 64th Street.
Erbe, William,	55 Second Avenue.
Ferry, Ervin S.,	419 East 78th Street.
Fischlowitz, Gustav G.,	297 Greenwich Street.
Freitag, Joseph K.,	187 Second Avenue.
Fuentes, Ventura,	404 West 79th Street.
Gilroy, Thomas F., Jr.,	327 East 123d Street.
Goldstein, Philip,	103 Goerck Street.
Goldstein, Samuel,	259 Henry Street.
Hadden, Henry Cornell,	48 West 127th Street.
Handy, Arthur W.,	131 West 32d Street.
Harris, Walter Carroll,	23 East 81st Street.
Hoch, John,	173 Rivington Street.
Hodges, George D.,	1247 Lexington Avenue.
Jenks, Elijah,	524 West 37th Street.
Kaspar, Anthony,	321 East 59th Street.
Kelby, Thomas,	300 East 11th Street.
Kempner, Isaac,	246 East 53d Street.

Digitized by Google

Kletchka, John Joseph,	92 Vesey Street.
Knox, S. L. Griswold,	307 West 19th Street.
Kramer, Seligman H.,	329 West 35th Street.
Lydon, Richard,	840 Lexington Avenue.
McBarron, John,	283 East Broadway.
McQueeney, Edward Cleveland,	790 Eleventh Avenue.
Macdonald, George Alexander,	135 Lewis Street.
Marvin, William Bradbury,	332 West 58th Street.
Merritt, Fowler,	305 East 56th Street.
Mohr, Walter Martin,	17 Bedford Street.
Morgenstein, Julius,	566 Grand Street.
Morris, Aaron,	56½ Baxter Street.
Moses, Joseph Henry,	412 East 84th Street.
Mullaney, Thomas P. A.,	239 East 30th Street.
Nathan, Ralph,	106 Division Street.
Pedersen, Frederick Malling,	327 West 34th Street.
Poor, Frank Ballou,	42 West 19th Street.
Prince, Julius,	120 East 107th Street.
Reardon, Dennis Joseph,	559 West 44th Street.
Risk, Thomas Francis,	408 West 18th Street.
Ritchie, Peter C.,	1451 Washington Avenue, Tremont.
Rosenblueth, Jacob,	347 East 58th Street.
Rothschild, Louis F.,	51 East 60th Street.
Scheuer, Maurice,	26 East 76th Street.
Schlesinger, Anthony,	62 Attorney Street.
Schmeidler, Adolf,	164 East 66th Street.
Schuyler, Livingston,	Foot of 84th Street, East River.
Schwarz, Samson H.,	105 East 79th Street.
Siegbert, Julius,	324 West 57th Street.
Simon, Solomon,	440 West 22d Street.
Simonson, Jeremiah Thomas,	1536 Park Avenue.
Smith, Arthur,	460 West 44th Street.
Smith, John Joseph,	1704 First Avenue.
Springsted, James William,	435 West 24th Street.
Stern, Aaron,	189 Chrystie Street.
Thorne, William Lincoln,	126 East 28th Street.
Van Pelt, John Nichols,	2365 Third Avenue.
Ware, Martin Wiener,	252 West 128th Street.
Warner, Theodore Alfred,	325 East 30th Street.
Waterbury, Ezra Ketcham,	104 East 10th Street.
Wenzel, Albert,	306 East 55th Street.
Wheeler, Fred Maynard,	206 Broadway.
Whitfield, William Merserau,	216 West 127th Street.
Wood, William Thos.,	208 Bowery.

Digitized by Google

SOPHOMORE MECHANICAL.

Baer, Hugo,	1417 Lexington Avenue.
Camerer, Emil E.,	218 East 75th Street.
Campbell, Nathaniel A.,	241 East 30th Street.
Dewes, Paul,	237 East 122d Street.
Drucker, James Barnet,	1528 Park Avenue.
Goldstein, David,	166 Attorney Street.
Halberstadt, Charles L., Jr.,	270 Seventh Street.
Hinners, Fred,	59 Greenwich Avenue.
Hunzinger, Alfred,	257 West 20th Street.
Ludwig, Henry,	299 Seventh Avenue.
Luqueer, Frederic L.,	148 East 47th Street.
Mandelbaum, Abraham L.,	442 East 58th Street.
Meyer, Henry H.,	134 Liberty Street.
Rauner, Benjamin,	268 Seventh Avenue.
Rosenberg, August,	784 Lexington Avenue.
Rothschild, Joseph,	38 Bowery.
Schuckmann, Frederic G. M. von,	1297 First Avenue.
Staubach, Charles P.,	1652 Eastern Boulevard.
Stevens, Wm. E.,	1606 Third Avenue.
Stowe, Harry W.,	152 East 123 Street.
Trageser, George F.,	363 West 57th Street.
Waterman, William K.,	2183 Fourth Avenue.
Wingebach, Joseph Franklin,	129 Stanton Street.

FRESHMAN CLASS.

Abrahamson, Isador,	200 East 121st Street.
Anthon, Archibald,	13 West 35th Street.
Baker, George, Jr.,	241 East 116th Street.
Baum, Joseph,	317 East 79th Street.
Berwin, Nathan Aaron,	248 West 44th Street.
Bliss, Harry Evelyn,	335 Willis Avenue.
Blumenthal, Martin,	312 East 15th Street.
Boyd, Richard Charles,	50 Charles Street.
Boyrer, William Charles,	669 East 138th Street.
Breitwieser, Leonard Lawrence,	74 Seventh Street.
Brickner, Edwin Solis,	812 Lexington Avenue.
Broas, Charles Henry,	1873 Washington Avenue, Tremont.
Brodek, Charles,	365 West 46th Street.
Brower, James Chester,	144 West 16th Street.
Burke, Edmund,	62 Pike Street.
Burnes, Charles Dudley,	228 East 78th Street.
Carr, Walter J.,	2024 Madison Avenue.
Carmody, Charles Richard,	49 Beekman Street.

Digitized by Google

Chamberlin, Harry Allen,	32 East 69th Street.
Cherry, George Augustus,	74 Gouverneur Street.
Clermont, Louis Charles,	362 East 72d Street.
Cohen, Martin,	138th Street and Tenth Avenue.
Content, Walter,	768 Madison Avenue.
Couch, Arthur,	318 West 53d Street.
Dannenberg, Simon Joseph,	149 West 49th Street.
Deane, William Edward,	235 West 33d Street.
Dolan, Charles Francis,	111 East 129th Street.
Donahue, Joseph,	557 East 139th Street.
Doremus, Arthur Lispenard,	92 Lexington Avenue.
Dreyfuss, Louis, Jr.,	252 East Houston Street.
Duggan, Stephen Peter,	341 East 23d Street.
Dutcher, George Thomas,	332 West 58th Street.
Eben, James G.,	145 East 19th Street.
Ebstein, Israel,	98 Delancey Street.
Eisman, Milton M.,	326 East 19th Street.
Elder, Robert,	337 East 68th Street.
Elsberg, Charles Albert,	1101 Lexington Avenue.
Engel, Jacob,	168½ Attorney Street.
Este, Rafaelle Angelo,	27 West 124th Street.
Fischer, Maurice,	241 Eighth Avenue.
Fischlowitz, Abraham,	297 Greenwich Street.
Fish, Gilbert Austin,	341 West 23d Street.
Fitch, Albert Franklin, Jr.,	236 East 71st Street.
Fitch, Edward Dwight,	121 West 42d Street.
Francis, John,	515 East 85th Street.
Fuller, Eugene Bacon,	348 East 119th Street.
Galland, Justin Samuel,	103 East 79th Street.
Garritt, Albert Warner,	166 West 128th Street.
Garsia, Edwin Conrad Rudolph,	342 West 46th Street.
Gibson, D. Walter,	128 East 82d Street.
Greanelle, William James,	64 East 123d Street.
Haley, William Stanley,	Riverdale.
Handy, Livingston Gilpen,	131 West 32d Street.
Haniphy, Joseph Alfonso,	99 Monroe Street.
Hansen, Theodore,	409 West 57th Street.
Hartnett, Eugene Howe,	109 McDougall Street.
Heim, John Franklin,	259 East 71st Street.
Herrman, Charles.	1 West 115th Street.
Herskovitz, Herman, Jr.,	780 Second Avenue.
Hillgrove, Thomas,	3444 Third Avenue.
Huebsch, Daniel Adolph,	791 Lexington Avenue.
Hühner, Leon,	358 East 121st Street.
Jacobs, Alfred Moss,	403 Sixth Avenue.

Jacobsohn, William,	334 East 52d Street.
Jacoby, Theodore,	661 Lexington Avenue.
Joannini, George L.,	411 West 19th Street,
Keeler, Frederick Sterling,	265 West 25th Street.
Kelby, Charles Henry,	300 East 11th Street.
Kelly, Edwards Hall,	322 East 87th Street.
Kelly, William Vincent, Jr.,	163 East 69th Street.
Klingenstein, William,	248 East 60th Street.
Koehler, Adam Emil,	128 St. Mark's Place.
Kohler, Max James,	115 East 71st Street.
Kranich, Augustus,	232 East 27th Street.
Little, John Thomas,	20 West 16th Street.
Louis, Otto Theodore,	112 Avenue A.
McBarron, Frank Joseph,	283 East Broadway.
McIntyre, William Henry,	21 Perry Street.
McKay, John William,	119 East 122d Street.
Magrath, George,	577 Second Avenue.
Manheim, Henry Clay,	227 West 132d Street.
Manning, Joseph Stevenson James,	343½ Water Street.
Meighan, Burton Charles,	131 East 87th Street.
Menken, Solomon,	104 East 79th Street.
Merritt, Arthur Gardiner,	305 East 56th Street.
Meyers, Max Lang,	153 East 80th Street.
Moeller, Fritz,	336 West 29th Street.
Munzesheimer, Gustave,	49 East 83d Street.
Myers, John Hays, Jr.,	Clover Street, West Farms.
Nelson, Henry Clay,	1348 Lexington Avenue.
Neuhof, Selian,	56 Ludlow Street.
O'Neil, John Augustine,	87 Washington Street.
Oppermann, Melvin Charles,	440 East 76th Street.
Parker, Charles E. S.,	67 Morton Street.
Parker, Ransom Joseph,	224 West 11th Street.
Patterson, Frederick Holden,	61 East 25th Street.
Peck, Eli Judson,	68 Madison Avenue.
Peyser, Louis,	50 Hester Street.
Phillips, Samuel Mendes,	46 East 74th Street.
Piza, Moses I.,	495 Lexington Avenue.
Pollock, Edward James,	357 West 48th Street.
Popper, Emil Louis,	67 East 112th Street.
Prellwitz, Otto Emil,	304 East 23d Street.
Prochownick, Louis,	122 East 60th Street.
Prochownick, Sylvain,	122 East 60th Street.
Pyne, William Joseph,	177 Madison Street.
Rainey, William,	234 West 39th Street.
Rauner, Charles,	22 Walker Street.

Digitized by Google

Rémy, Alfred Maria Joseph,	2516 Eighth Avenue.
Rémy, Arthur Frank Joseph,	2516 Eighth Avenue.
Roeser, John Edward,	240 West 130th Street.
Rogers, Charles Francis,	30 West 105th Street.
Rogers, Clarence DeWitt,	64 East 61st Street.
Roseno, Bernard Samuel,	115 Elizabeth Street.
Rosenthal, Charles Edward,	3 Eldridge Street.
Rubien, Frederick William,	247 Avenue A.
Samuelson, Abraham Barnett,	87 Eldridge Street.
Saurel, Paul Louis,	158 West 16th Street.
Schiele, Theodore,	335 East 62d Street.
Schlesinger, Frank,	315 East 65th Street.
Schlesinger, Henry,	193 Lewis Street.
Schmeidler, Benjamin,	164 East 66th Street.
Schneider, Herman August Louis,	186 Ninth Avenue.
See, Herbert Powell,	166th Street and Tinton Avenue.
Shipman, Frank Wesley,	229 East 112th Street.
Slade, Prescott,	14 West 11th Street.
Small, Eugene Walter,	62 East 81st Street.
Smith, Harry Albert,	58 East 64th Street.
Sommerfield, Alfred,	598 East 144th Street.
Steuer, Max David,	127 Cannon Street.
Stock, Henry, Jr.,	349 Seventh Avenue.
Strauss, Francis John,	344 West 55th Street.
Stuart, William,	200 East 10th Street.
Sulina, Albert Joseph,	3 James' Slip.
Taylor, David Clark,	105th Street, Riverside Drive.
Timmerman, Arthur Henry,	305 East 53d Street.
Totten, James Wallace,	229 Third Avenue.
Trafford, Forrest Rose,	379 Fourth Avenue.
Trostler, Emil,	201 E. 77th Street.
Van Sicien, Arthur,	460 West 23d Street.
Veiller, Lawrence Turnure,	104 East 55th Street.
Vorhaus, Bernard,	81 Ludlow Street.
Wagner, Edward,	233 First Avenue.
Walker, George Lounsbury,	890 Grand Boulevard.
Watson, Earle Fontonore,	1991 Third Avenue.
Webb, Ferdinand Alaska,	125 Roosevelt Street.
Weber, William Edmund,	16 Bayard Street.
Wehrum, Charles Valentine Alcott,	315 East 20th Street.
Weiler, Charles,	106 East 60th Street.
Werner, Carl Max,	128 East 66th Street.
Werner, Harry,	120 East 65th Street.
Wettlaufer, William Henry,	720 Seventh Avenue.
Wiener, Joseph,	1003 Madison Avenue.

Digitized by Google

Wise, Otto Isaac,	710 East 5th Street.
Wood, Sydney Lunt,	6 East 28th Street.
Yankauer, Sidney,	207 East 57th Street.
Zarnitz, George Henry,	326 Madison Street,
Zitz, Frederick Charles,	596 Seventh Avenue.

FRESHMAN CLASS—MECHANICAL COURSE.

Adler, Anton Leon,	112 East 60th Street.
Arndt, George,	335 East 79th Street.
Barnett, Leon Hyneman,	150 East 60th Street.
Biermann, Diedrich Peter,	709 East 9th Street.
Bond, Lester William,	954 Ninth Avenue.
Bristol, Edward DeMartin,	239 West 43d Street.
Charvet, André,	32 East 21st Street.
Conant, Harold Beecher,	309 West 14th Street.
Cunningham, Albert Jay,	144 Perry Street.
Dodd, Charles Goodhue,	418 West 22d Street.
Downer, Ira Relyea,	26 Grove Street.
Drew, George Stott, Jr.,	306 East 123d Street.
Eckstein, Frederick,	64 East 4th Street.
Elbogen,	
Falk, William,	752 East 6th Street.
Fellows, George Edward,	164 East 126th Street.
Frankenberg, Abraham,	142 East 74th Street.
Gerdes, Augustus Martin,	25 Bank Street.
Guest, Royal,	315 West 51st Street.
Haskell, William Cook,	260 West 133d Street.
Hendrickson, John Harold,	1174 Second Avenue.
Hessel, Henry,	341 East 45th Street.
Kaufmann, Max,	11 East 66th Street.
Koenig, Sigmond Herman,	233 East 72d Street.
Kragel, Elmer Ernest,	201 East 68th Street.
Kubischta, Frank, Jr.,	312 East 85th Street.
Kuper, William Henry,	687 Lexington Avenue.
Leipziger, Frederick David,	312 East 79th Street.
Levy, Lester,	36 Norfolk Street.
McAllister, James, Jr.,	158th Street near Eleventh Avenue.
McCarthy, Warren John,	2451 Second Avenue.
Malraison, George,	17 South Fifth Avenue.
Martin, Joseph Miller,	223 West 49th Street.
Neil, John William,	346 West 18th Street.
Nelson, Dean,	1348 Lexington Avenue c. 90th Street.
Parse, Albert John,	446 West 55th Street.
Pickett, Charles James,	320 East 85th Street.
Roberts, William Lloyd,	333 East 120th Street.

Digitized by Google

Rhodes, Francis Campbell,	812 Sixth Street.
Schafer, Charles Emanuel,	52 West 46th Street.
Schoenbrun, Alfred,	903 Fourth Avenue.
Scott, Arthur,	258 West 24th Street.
Solomon, Herman,	164 Park Row.
Spaunhake, Louis Herman,	206 East 47th Street.
Stieglitz, Frederick W.,	706 Fifth Street.
Stiehl, Oscar Edward,	333 Pleasant Avenue.
Stigler, Otto William,	472 Second Avenue.
Stock, Casper,	118 East 109th Street.
Tower, Harris Grant,	139 East 42d Street.
Walter, Joseph Henry,	829 Third Avenue.
Weil, Jonas Brooks,	118 East 90th Street.
Whelan, John Joseph,	504 West 83d Street.
Whitelaw, Graham,	391 Fourth Avenue.
Wieser, Edward William,	125 East 104th Street.
Wilson, James,	807 East 5th Street.

SUB-FRESHMAN CLASS.

Abel, Henry Charles,	233 Tenth Avenue.
Acken, Joseph Bartlett,	345 West 48th Street.
Adam, William Forsyth,	522 East 87th Street.
Ahern, George Joseph,	554 Second Avenue.
Alexander, Nestor Alexander,	1664 First Avenue.
Altkrug, Louis Joseph,	106 East Broadway.
Anderson, George John,	206 East 46th Street.
Appleton, Floyd,	1168 Franklin Avenue.
Archibald, Harry Wright,	420 West 24th Street.
Aronson, Oscar,	364 Pearl Street.
Bachmann, Louis,	117 East 85th Street.
Bachrach, Woolf,	375 Grand Street.
Baer, Edward Adolph,	2207 Third Avenue.
Baer, Leonard,	9 Lawrence Street.
Baese, Lincoln,	44 St. Mark's Place.
Bailey, Edward Clifford,	243 West 129th Street.
Bailey, Louis Smith,	86 Jane Street.
Baker, Thomas King,	81 East 125th Street.
Barnutz, Henry Alexander,	477 West 24th Street.
Baron, Hugo Samuel,	107 East 64th Street.
Bauernschmidt, William,	305 Ninth Avenue.
Beckhardt, Maurice Washington,	464 West 43d Street.
Bell, Edwin,	230 Second Avenue, cor. 14th Street.
Bennett, David,	2797 Third Avenue, cor. 147th Street.
Berg, Albert,	241 Seventh Street.
Berger, George Geza,	633 East 9th Street.

Digitized by Google

Bernheim, Charles,	145 East 60th Street.
Bernheim, Max,	111 East 78th Street.
Berry, James Farquharson,	240 West 46th Street.
Berry, Warren Taylor,	36 Dominick Street.
Bettman, Mortimer Abraham,	612 Lexington Avenue.
Bienenfeld, Charles,	121 Rivington Street.
Bieser, Wendel Valentine,	556 West 54th Street.
Billings, Arthur Thomas,	39 Cortlandt Street.
Binion, Joshua,	1 Orchard Street.
Bird, Patrick Henry,	254 Tenth Avenue.
Bishop, Frank Holcomb,	345 West 48th Street.
Blauvelt, Benjamin Lewis,	2148 Seventh Avenue.
Blewitt, Charles J.,	378 West 32d Street.
Blot, George Wood,	224 East 118th Street.
Bogert, William Henry,	358 West 20th Street.
Boldtman, William,	West Boulevard and 111th Street.
Bolton, William Hervey,	West Farms.
Boniface, Gustav,	97 Stanton Street.
Bowes, Samuel,	536 Third Avenue.
Bowman, Harry,	108 East 73d Street.
Boyer, William C. F.,	320 West 32d Street.
Brennan, John Pierre,	115 Broad Street.
Brooks, Charles M.,	150 East 111th Street.
Brooks, William Frederick,	335 West 55th Street.
Brower, Edwin A.,	144 West 16th Street.
Brussel, Elbert,	18 East 81st Street.
Bryant, William E.,	41 West 28th Street.
Buckbee, Henry H.,	250 West 129th Street.
Buser, Hermann,	542 West 45th Street,
Campbell, Bernard,	318 East 47th Street.
Candler, James Robert,	235 East 33d Street.
Carl, William,	313 West 39th Street.
Clearman, John Wallis,	107 East 45th Street.
Cohen, Abraham,	225 East 79th Street.
Cohen, Edward,	368 Grand Street.
Cahn, David,	475 East Houston Street.
Cohn, Israel,	91 East Broadway.
Cole, Anson Burlingame,	411 Lexington Avenue.
Collins, William J.,	52 West 18th Street.
Connor, David J.,	456 West 58th Street.
Cornell, Alfred L.,	142 West 126th Street.
Craft, Warren Moore,	217 West 133d Street.
Crawford, Samuel Henry,	274 West 127th Street.
Curry, Clarence A.,	267 West 45th Street.
Curtiss, George Lyman,	162d Street and Edgecombe Avenue.

Digitized by Google

Daly, William H.,	188 Lexington Avenue.
Daily, Edward Augustine,	309 Third Avenue.
Dann, Nicholas,	118 Clinton Street.
Dantes, Max,	1032 Third Avenue.
David, Charles Joseph,	1016 Second Avenue.
Davis, F. Leslie,	224 West 28th Street.
Dean, Edward Nelson,	447 West 79th Street.
Deane, George B.,	67 Bank Street.
DeFrece, Harry Gerard,	142 West 53d Street.
Deignan, John Eugene,	135 Macdougal Street.
Delmonte, David Herman,	310 East 58th Street.
Dexheimer, Albert P.,	726 Eighth Avenue.
Diossy, Frank,	117 Cedar Street.
Doepp, Louis E.,	115 East 12th Street.
Dolan, Vincent P.,	245 East 58th Street.
Dubany, Victor Paul,	160th Street and Morris Avenue.
Dwyer, William F.,	312 East 57th Street.
Earle, Thornton,	152d Street, east of 10th Avenue.
Ehlers, Edward Cargill,	180 West 10th Street.
Ehrlich, Henry,	187 East 3d Street.
Elliott, Richmond B., Jr.,	850 East 161st Street.
Elsberg, Nathaniel A.,	1101 Lexington Avenue.
Emley, Joseph Noble.	255 West 55th Street.
Engler, Henry R.,	437 West 23d Street.
Ernst, Edward H.,	15 Walker Street.
Erregger, Edwin,	225 East 70th Street.
Ertell, William Worrall,	146 East 48th Street.
Falk, William J.,	315 East 52d Street.
Ferguson, Colin Mackenzie,	534 West 75th Street.
Finkler, Isidore,	114 Cannon Street.
Fisher, Samuel,	597 Lexington Aveuue.
Flammer, Charles Arthur,	329 West 19th Street.
Flandreau, Eugene Lee,	460 West 43d Street.
Fletcher. Henry Noble,	157 West 73d Street.
Ford, Sherman,	252 West 34th Street.
Foster, Frederick James,	628 West 52d Street.
Fox, Emanuel E.,	343 West 46th Street.
Frank, Samuel,	745 Fifth Street.
Freeman, Jacob,	896 First Avenue.
Freudenfels, Arthur,	352 East 124th Street.
Freund, Jacob M.,	147 Suffolk Street.
Friedman, Morris,	165 Suffolk Street.
Friedwald, Samuel,	169 East Broadway.
Frisbee Harry D.,	1358 Fulton Avenue.
Gale, Walter C.,	312 East 150th Street.

Digitized by Google

Gans, Eugene P.,	346 West 75th Street.
Gartensteig, Charles,	436 East 56th Street.
Garvey, Thomas,	328 East 115th Street.
Geyer, Hugo Antony,	52 Avenue A.
Geyer, Paul W.,	78 Second Street.
Ginsburg, Marks,	47 Canal Street.
Godfrey Robert E.,	138 East 45th Street.
Goebel, George C.,	235 Seventh Street.
Goldberger, Max,	68 East 61st Street.
Golderman, Philip S.,	East 177th Street.
Goldfrank, Lionel Emanuel,	20 East 81st Street.
Goldmark, Rubin,	248 West 51st Street.
Goodhart, Laurence George,	1648 Park Avenue.
Graves, Jerome,	318 West 25th Street.
Greene, Marshall W.,	10 East 47th Street.
Greenebaum, James David,	63 West 51st Street.
Greenlaw, Thomas Aaron,	393 Bleecker Street.
Groehl, Henry,	174 Attorney Street.
Guiterman, Arthur,	335 West 55th Street.
Hackett, James J. K.,	107 East 35th Street.
Hageman, Frank Charles,	7 Abingdon Square.
Hall, Alfred B., Jr.,	718 East 139th Street.
Haller, Edwin Alexander Frear,	124 West 28th Street.
Hamburg, David Joseph,	234 East 78th Street.
Harris, Harry,	110 West 13th Street.
Harris, Joseph J.,	35 Essex Street.
Harrison, Isaac,	89 East Broadway.
Hargrave, Frederick C.,	169th Street and Mott Avenue.
Hartough, Clarence B.,	134 West 126th Street.
Hartzheim, Cornelius A.,	49 St. Mark's Place.
Haven, Aubrey Guy,	329 West 126th Street.
Hawkes, R. Harlan,	108 East 86th Street.
Heintz, Edward W.,	421 West 54th Street.
Hengsbach, Charles,	39 Willett Street.
Henschel, Joseph,	552 West 51st Street.
Herbert, Henry A.,	115 East 40th Street.
Hertz, Emanuel,	115 Ridge Street.
Hertz, Joseph H.,	115 Ridge Street.
Herwig, Charles,	408 East 82d Street.
Herzig, George B. S.,	133 East 128th Street.
Hess, Louis,	297 East 10th Street.
Heymann, Albert,	134 East 80th Street.
Hibbe, Leopold Henry Rudolph,	235 East 6th Street.
Hibson, Charles,	325 East 28th Street.
Hirsch, Leo,	107 East 71st Street.

Digitized by Google

Hoffmann, Alfred Louis,	152 Avenue C.
Hoffman, Eugene,	23 East 83d Street.
Hollaender, Maurice,	954 Second Avenue.
Holzhausen, Charles Henry,	101 East 80th Street.
Honeck, Henry C.,	244 East 28th Street.
Hook, Charles S. M.,	710 Eighth Avenue.
Hornthal, Milton J.,	16 East 65th Street.
Huiell, John Mortimer,	286 Madison Street.
Hulburd, David Wendell,	317 East 118th Street.
Iffrich, Joseph,	236 East 54th Street.
Jacobs, Isaac,	11 St. Luke's Place.
Josephson, Isaac,	297 Delancey Street.
Josephthal, Ernest,	128 East 72d Street.
Jost, William Washington Daniel,	213 East 13th Street.
Judah, Frank,	331 West 145th Street.
Judson, William David,	24 West 127th Street.
Kassing, Edwin Stanton,	94 Rivington Street.
Kaysel, Edward William Julius,	193 Ninth Avenue.
Keller, Edward,	236 East 58th Street.
Keller, Morris,	619 Fifth Street.
Kelly, Bryan,	119 East 23d Street.
Kelly, Edward K.,	119 West 15th Street.
Kiernan, John,	1618 Third Avenue.
Kirby, David Lynch,	307 East 82d Street.
Kolb, George A.,	35 First Street.
Kurzman, Charles Chauncey,	301 Grand Street.
Lahr, Philip,	100 Allen Street.
Landsmann, M. Solomon,	232 Broome Street.
Leipziger, Leo Edward,	312 East 79th Street.
Leonhard, Theodore S.,	106 Seventh Street.
Leventritt, George M.,	36 East 76th Street.
Levitsky, Alexis A.,	274 Bleecker Street.
Levy, Morris,	74 Henry Street.
Libman, Emmanuel,	18 East Broadway.
Lindroth, Charles H.,	429 East 14th Street.
Lippman, Henry,	154 East 60th Street.
Listmann, Ferdinand,	520 East 89th Street.
Loewenthal, Murray,	127 East 84th Street.
Lotz, Charles,	994 East 169th St., in Union Ave.
Lubelski, Herbert,	340 East 116th Street.
Ludvigh, Elek John,	7 East 13th Street.
Lush, George G.,	457 Second Avenue.
McDonald, Edward J.,	420 West 100th Street.
McElry, Frank Jerome,	211 East 57th Street.
McIntyre, Charles,	171st Street, near 11th Avenue.

Digitized by Google

McKearney, Francis Joseph,	455 West 44th Street.
McLain, Charles J.,	45 East 64th Street.
McLewee, William B.,	30 Waverly Place.
McNaught, Robert,	186 Delancey Street.
McNeill, Ernest,	589 East 140th Street.
McPherson, Samuel,	73 West 12th Street.
Mackay, William Andrew,	155 West 36th Street.
Man, Arthur,	106 East 30th Street.
Martin, Jeremiah Neil, Jr.,	2236 Sixth Avenue.
Martyn, Fermin Ferrer,	Broadway, corner 68th Street.
Marvin, Walter Taylor, Jr.,	2099 Fifth Avenue.
Marx, Louis,	175 Clinton Street.
Mason, George Cotner,	1423 Lexington Avenue.
Megnin, George Eugene,	1978 Vanderbilt Avenue.
Meignan, Howard Sydney,	235 East 125th Street.
Meirowitz, Jacob,	374 East Houston Street.
Merritt, Charles,	164 Eighth Avenue.
Metzler, Henry,	171 East 60th Street.
Metzger, Nathan,	301 East 55th Street.
Meyer, William Henry,	56 Madison Street.
Miehling, August,	124 Second Street.
Miller, James,	11 Chambers Street.
Mitchell, Wilkie Spear,	439 West 19th Street.
Mogren, Charles F.,	27 Henry Street.
Mohr, Frederick W.,	177 Thompson Street.
Mooney, John,	751 East 141st Street.
Moore, William Henry,	158 West 30th Street.
Mord, George,	30 Orchard Street.
Morgan, Godfrey,	219 West 34th Street.
Morrill, Walter Carolus,	413 St. Nicholas Avenue.
Morris, Edward N.,	252 West 129th Street.
Morris, Moses,	46 Forsythe Street.
Morrison, William Howe,	163 West 21st Street.
Moser, Charles Augustus,	359 East 10th Street.
Moses, Julian,	131 East 73d Street.
Moss, Isaac,	263 West 36th Street.
Mouks, Richard,	173 East 79th Street.
Miller, Ira,	154 West 20th Street.
Murphy, Edward Joseph,	212½ East 47th Street.
Murphy, John J.,	164th Street, near Morris Avenue.
Musits, Victor Frank von,	1266 Lexington Avenue.
Necarsulmer, Harry,	109 East 70th Street.
Neumann, William Frederick,	985 Third Avenue.
Newman, Henry,	93 Division Street.
Newstead, Akiba,	74 Norfolk Street.

Digitized by Google

Nixon, George,	1734 Washington Avenue, Tremont.
Oakes, John C.,	423 West 21st Street.
Oakley, Charles Solomon,	1634 Madison Avenue.
Ogden, William B., Jr.,	173 West 126th Street.
O'Connor, Charles,	14 New Chambers Street.
Oppenheimer, Norman,	1065 Lexington Avenue.
O'Reilly, Daniel, Jr.,	64 Marion Street.
Pardee, John Jay, Jr.,	450 West 57th Street.
Pasternack, Israel Ezra,	173 Attorney Street.
Phillips, Charles,	27 East 125th Street.
Plump, Charles Henry,	12 West 126th Street.
Plump, Christian H.,	113 Watts Street.
Pollenz, Emil,	348 East 55th Street.
Poole, Harold Sheridan,	400 West 57th Street.
Pyne, James,	177 Madison Street.
Rachel, Harry William,	332 East 19th Street.
Reddy, Walter Comfort,	120 West 129th Street.
Reed, Alfred, Jr.,	17 Commerce Street.
Reed, Philip Marion,	610 Lexington Avenue.
Ressing, George J.,	358 West 33d Street.
Regan, David,	321 East 56th Street.
Reilly, James,	315 West 21st Street.
Reshower, Isidore,	119 East 121st Street.
Reynolds, Frederick,	307 West 27th Street.
Rice, Louis,	124 East 82d Street.
Rich, Howard A.,	3053 Third Avenue.
Rickman, George Henry,	West Farms.
Riedel, Charles J.,	210 East 85th Street.
Riegelman, John,	856 East 161st Street.
Robertson, Harry A.,	138 Columbia Street.
Rodman, Harry,	214½ Broome Street.
Romay, Joseph Raymond,	207 East 103d Street.
Rosenheim, Casper S.,	313 East 82d Street.
Rothschild, Sidney,	4 East 67th Street.
Rothwell, John J.,	426 East 51st Street.
Rurode, Theodore,	555 West 53d Street.
Russell, Worthington Seaton,	202 West 23d Street.
Ryan, Vincent,	262 West 123d Street.
Ryker, Robert Lent,	17 West 123d Street.
Salsberg, Abram,	53 Attorney Street.
Samuels, Robert Vinton,	St. Ann's Avenue, cor. 143d Street.
Sandifer, William,	106 Lexington Avenue.
Scheider, Ernst Julius,	187 East 64th Street.
Schell, Montgomery Richard,	1677 Madison Avenue.
Scherick, Raphael,	493 Canal Street.

Digitized by Google

Scheuer, Louis,	951 Second Avenue.
Schick, George,	123 Suffolk Street.
Schotte, Armin,	651 East 54th Street.
Scott, Frank,	47 Christopher Street.
Scouler, Ambrose,	242 West 26th Street.
Schulz, George Matthew Sebastian,	20 Chatham Square.
Schutz, William Aaron,	728 Lexington Avenue.
Seiniger, Samuel,	247 West 49th Street.
Sewards, Washington Irving,	1839 Madison Avenue.
Silberstein, Solomon David,	2242 Sixth Avenue.
Silvermann, Philip,	149 Ludlow Street.
Sinsheimer, Benjamin,	57 East 127th Street.
Slevin, Thomas Francis,	507 West 49th Street.
Smith, J. P.,	338 West 25th Street.
Smith, Mortimer Allen,	155 East 90th Street.
Smith, Rawson Lockwood,	53 East 129th Street.
Smyth, Francis,	3 East 65th Street.
Spiegel, Alfred,	317 East 30th Street.
Starr, Edward Seaman,	235 West 11th Street.
Stehl, George Christopher,	261 Avenue A.
Steinach, William G.,	188 Second Avenue.
Steinberger, Jerome Herman,	153 East 61st Street.
Stern, Philip H.,	65 East 110th Street.
Strauss, Lionel Ferdinand,	105 East 81st Street.
Stroh, Frederick August,	383 Sixth Avenue.
Stroock, Solomon Michael,	173 East 95th Street.
Sulzbach, Joseph,	211 East 10th Street.
Tansley, Frank Dudley,	107 West 40th Street.
Ten Eick, William Andrew,	87 East 111th Street.
Thain, Charles Crary,	20 East 83d Street.
Theban, William H.,	2110 Third Avenue.
Theobald, Carl,	542 East 11th Street.
Thumm, Carl Frederic Beatty,	349 West 58th Street.
Tierney, John Joseph,	389 First Avenue.
Timmerman, Charles Edward,	305 East 53d Street.
Tobias, Leo,	322 East 52d Street.
Tracey, Edward Burgess,	285 Hudson Street.
Trapp, Louis,	559 Grand Street.
Trimble, Roswell Delmage,	161 West 130th Street.
Ullman, James Albert Garfield,	129 East 73d Street.
Van Norman, Louis E.,	1324 Franklin Avenue.
Van Vleck, Edgar W.,	57 West 10th Street.
Victor, Frederick,	1470 Lexington Avenue.
Vincent, James,	327 East 116th Street.
Volkmar, Ray,	2233 Bathgate Avenue, Tremont.

Wallace, John,	306 West 20th Street.
Walmsley, Sidney Cooper,	313 East Fourth Street.
Ward, John Joseph,	640 East 9th Street.
Wassercheid, August Apollo,	325 East 55th Street,
Weiher, Lorenz Frederick John,	S. E. corner of 120th St. and First Ave.
Welsh, John W.,	17 Lewis Street.
Wenner, Joseph,	312 West 37th Street.
Whitehorne, Frederick N.,	104 West 129th Street.
Wile, Alfons,	33 Beekman Place.
Williams, Edward Ewing,	1668 Second Avenue.
Wilson, Robert McCrae,	520 West 105th Street.
Wirth, Oscar,	17 Sutton Place.
Wilking, Frederick,	272 West Street, cor. Debrosses Street.
Wolbarst, Abraham L.,	47 Allen Street.
Woolf, Michael,	136th and 138th Streets, 10th Avenue.
Wuillamey, Charles A.,	159 Rivington Street.
Wuppermann, A. Edward,	35 West 124th Street.
Zittel, Edwin Everett,	161 East 61st Street.
Zuber, Henry William,	438 West 38th Street.

MECHANICAL COURSE.

Abeles, Jacob,	122 Second Street.
Arnold, S. Harry,	148 East 81st Street.
Basch, Seymour,	204 East 58th Steeet.
Bendix, Albert John,	2003 Fifth Avenue.
Bieser, George,	556 West 54th Street.
Blumberg, Joseph,	348 Madison Street.
Cavart, Alphonse Thomas,	138 West 29th Street.
Dunne, Thomas Francis,	772 Second Avenue.
Ganz, Albert Frederick,	98 East Houston Street.
Goldberg,	
Goldsmith, Julius,	300 East 86th Street.
Guthman, Louis,	239 East 78th Street.
Harris, Harry Albert,	103 East 72d Street.
Hertwig, Rudolph Charles,	79 Seventh Street.
Hirsch, Fernand Felix,	329 East 52d Street.
Hoffner, George Charles,	70 First Street.
Kurzman, Henry,	59 Pitt Street.
Letsch, Frederick,	310 East 37th Street.
Lydecker, Irving Smith,	562 East 155th Street.
Mallon, Arthur,	19 Goerck Street.
Plaut, Herman,	408 West 57th Street.
Poznauski, William Montefiore,	232 East 51st Street.
Rauner, Moritz,	154 East 79th Street.

Digitized by Google

Riordan, Edward,	1660 Third Avenue.
Rodman, Isaac Taylor,	124 East 27th Street.
Scher, Max,	393 East 8th Street.
Schluenzen, Henry Frederick,	178 Seventh Street.
Schwab, Joseph,	2387 Third Ave., 129th and 130th Sts.
Scripture, Eber,	437 Fourth Avenue.
Strasbourger, Harry,	72 Orchard Street.
Swords, F.,	763 Second Avenue.
Weisenseel, John Adam,	414 East 17th Street.
Winter, Herman Henry,	591 East 143d Street.
Wirth, Joseph,	1363 North Fourth Avenue.
Wottrich, Frederick William,	42 Stanton Street.

Aken, William John,	116 Cannon Street.
Arnold, Henry,	4 Lincoln Place.
Arnold, John Barry,	29 West 126th Street.
Baumgarten, Benjamin,	119 Henry Street.
Beggs, Robert McClintock,	320 West 33d Street.
Benedict, Eli, Jr.,	467 West 71st Street.
Bliss Louis,	374 East 8th Street.
Boylston, Martin John,	233 East 37th Street.
Brothers, John Patrick,	134 West 28th Street.
Brus, Pierre M.,	473 Sixth Avenue.
Burchill, Nathaniel,	389 Pleasant Avenue.
Carey, Thomas Aloysius,	330 West 44th Street.
Carroll, William Joseph,	333 East 51st Street.
Clark, Edwin Thorne,	216 East 70th Street.
Coburn, Robert Hewitt,	2099 Fifth Avenue.
Cody, John N.,	154 East 41st Street.
Curran, Robert Joseph,	786 Third Avenue.
Davis, Louis,	220 East 72d Street.
Degenhardt, Frederick,	518 West 68th Street.
Devlin,	
Duncan, Richard Joseph,	339 East 37th Street.
Frame, John H.,	216 East 70th Street.
Franklin, Peter A.,	169 East 69th Street.
Geney, Hippolyte,	131 Clinton Place.
Georgi, Charles Henry,	186 East 75th Street.
Hamm, Cortlandt,	66 East 112th Street.
Hess, Aaron,	215 East 106th Street.
Hirsh, Harry,	2172 Third Avenue.
Hoffmann, Frederick William,	45 Second Avenue.
Hogan, Edward James,	127 East 48th Street.
Jervis, George A.,	508 West 42d Street.
Klees, Albert H.,	395 Ninth Avenue.

Digitized by Google

Levine, Arthur,	78 Catharine Street.
Lippincott, Harold E.,	1558 Broadway.
Mathews, Henry B.,	317 East 33d Street.
Mayer, Monroe,	69 East 110th Street.
McDonough, Henry G.,	357 West 35th Street.
Meagher, John J.,	325 East 123d Street.
Meehan, Joseph John,	223 East 50th Street.
Meyer, John H.,	329 West 39th Street.
Moore, George,	1009 Madison Avenue.
Nathan, Harry J.,	816 Lexington Avenue.
O'Keefe, Richard L.,	334 East 37th Street.
Paskusz, Gerson,	10 Henry Street.
Robinson, D. K.,	116 East 30th Street.
Rosendale, Isaac,	59 East 112th Street.
Siessenbyttle, Herman,	246 East 37th Street.
Slawson, George L.,	355 Lexington Avenue.
St. Leger, Edward J.,	7 Extra Place,
Strachan, Robert W.,	355 Eighth Avenue.
Tefft, Burton,	106 East 90th Street.
Thorn, William F.,	33 Second Street.
Weigt, Daniel A.,	447 Tenth Avenue.
Wemyss, Louis G.,	861 Sixth Avenue.
Wendell, Edwin H.,	117 West 15th Street.

Coffey, Charles Edward,	138 Sullivan Street.
Cohn, Harry M.	214 East 32d Street.
Diehl, George C.,	88 Ludlow Street.
Friedman, Samuel,	346 East 54th Street.
Goodman, William,	157 East 73d Street.
Hopkins, Angus,	330 West 18th Street.
Jacobs, Harry,	107 East 78th Street.
Kastner, Julius Charles,	154 Second Avenue near 10th Street.
Keller, Joseph F.,	205 East 60th Street.
Klemann, John Henry,	603 East 13th Street.
Levy, Abraham William,	115 East 111th Street.
Levy, Leo,	252 East 49th Street.
Libaire, Charles,	150 West 49th Street.
Perry, John Hales,	436 West 58th Street.
Power, David J.,	569 Seventh Avenue.
Rohrich, Herman Frederick,	301 East 38th Street.
Schreiner, Charles,	142 East 4th Street.
Wachenheim, Robert,	38 East 126th Street.
Weissblatt, Clarence,	205 East 62d Street.

Arnold, Frederick William,	518 Ninth Avenue.

Digitized by Google

Becker, John J.,	121 Eighth Avenue.
Bevier, John S.,	101 West 87th Street.
Breitmeyer, Henry,	50 Gansevoort Street.
Brummerhop, Charles,	103 Cedar Street.
Campbell, Robert A.,	404 College Avenue.
Campbell, Robert Alexander,	424 West 47th Street.
Cone, William C.,	149 West 94th Street.
Craig, Richard A.,	1066 Park Avenve.
Davis, Harry Monroe,	148 West 126th Street.
Donavan, Dennis F.,	343 East 19th Street.
Duane, William,	305 East 56th Street.
Eypper, Charles A.,	609 Eleventh Avenue.
Fanning, Hubert Francis,	363 First Avenue.
Fowler, Isaac Newton,	70 East 112th Street.
Gilbert, Frank,	7 Fifth Avenue.
Hyde, Courtney,	162 West 44th Street.
Kircher, Edward Theodore,	145 Avenue B.
Knox, Charles E.,	227 East 123d Street.
Kramer, Samuel,	329 West 35th Street.
Lassner, Leopold,	244 East 38th Street.
Lounsbury, Herbert Dean,	268 Willis Avenue.
McCarthy, Albert G.,	2451 Second Avenue.
McCormack, John,	429 West 52d Street.
McManus, Hugh,	112 East 108th Street.
Magnusson, Carl,	305 Avenue A.
Monahan, Alfred James Lawrence,	317 East 32d Street.
Moran, George Newell,	253 West 122d Street.
Napier, A. Milton,	418 East 89th Street.
Newby, Joseph,	247 West 52d Street.
Ohlenslager, Jean C. E.,	1966 Third Avenue.
Parker, Frederick Charles,	92 Ninth Avenue.
Pearce, Charles Frederick,	135 East 122d Street.
Ross, Leon Samuel,	161 East 65th Street.
Strachan, Charles,	1039 Third Avenue.
Thompson, William C.,	1310 Franklin Avenue.
Tracy, Robert J.,	205 East 32d Street.
Van Orden, William H.,	135 Perry Street.
Wetterlind, John Frederick,	422 East 58th Street.

Digitized by Google

N5297H

University of the State of New York.

THIRTY-NINTH

ANNUAL REGISTER

OF

THE COLLEGE OF THE CITY

OF

NEW YORK.

1887-8.

University of the State of New York.

THIRTY-NINTH

ANNUAL REGISTER

OF

THE COLLEGE OF THE CITY

OF

NEW YORK.

1887-8.

Digitized by Google

PRESS OF DE LEEUW, OPPENHEIMER & MYERS,
108 & 110 DUANE STREET, NEW YORK.

CONTENTS.

1887–88.

PAGE

BOARD OF REGENTS, ... 4
BOARD OF TRUSTEES—EXECUTIVE COMMITTEE, ... 5
OFFICERS OF INSTRUCTION, GOVERNMENT, ETC., ... 6
THE COLLEGE—ITS FOUNDATION, HISTORY, ETC., ... 11
TERMS, VACATIONS, DAILY SESSIONS, ... 11
REQUISITES FOR ADMISSION, ... 12
COURSES OF STUDY, ... 13
DEPARTMENTS OF STUDY, ... 22
LIBRARY, ... 36
WORKSHOP, ... 37
DISCIPLINE, ... 38
EXAMINATIONS, ... 38
ALLOWANCE OF MARKS, ... 39
MERIT ROLL, ... 40
COMMENCEMENT, ... 40
MEDALS AND PRIZES, ... 41
CLASSICAL SCHOLARSHIP, ... 46
DEGREES, ... 46
THE ASSOCIATE ALUMNI, ... 47
STUDENTS' AID FUND, ... 47
LITERARY SOCIETIES, ... 47

COMMENCEMENT, 1887—

MEDALISTS AND PRIZEMEN, ... 48
HONOR MEN, ... 50
DEGREES CONFERRED, ... 51

DIRECTORY—

CALENDAR, ... 52
BOARD OF TRUSTEES, ... 53
OFFICERS OF THE COLLEGE, ... 54
STUDENTS, ... 57

Digitized by Google

UNIVERSITY OF THE STATE OF NEW YORK.

BOARD OF REGENTS.

1887.

HENRY R. PIERSON, LL.D., *Chancellor of the University*,		ALBANY.
GEORGE WILLIAM CURTIS, LL.D., *Vice-Chancellor*,		WEST NEW BRIGHTON.
DAVID B. HILL, *Governor*, EDWARD F. JONES, *Lieutenant-Governor*, FREDERIC COOK, *Secretary of State*, ANDREW S. DRAPER, *Sup't of Public Instruction*,	*Ex-Officio*,	ALBANY.

Arranged in the order of their appointment:

ELIAS W. LEAVENWORTH, LL.D., 1861,	SYRACUSE.
GEORGE W. CURTIS, LL.D., 1864,	WEST NEW BRIGHTON.
FRANCIS KERNAN, LL.D., 1870,	UTICA.
JOHN L. LEWIS, 1871,	PENN YAN.
HENRY R. PIERSON, LL.D., 1872,	ALBANY.
MARTIN I. TOWNSEND, LL.D., 1873,	TROY.
ANSON J. UPSON, D.D., LL.D., 1874,	AUBURN.
WILLIAM L. BOSTWICK, 1876,	ITHACA.
CHANCEY M. DEPEW, LL.D., 1877,	NEW YORK.
CHARLES E. FITCH, 1877,	ROCHESTER.
ORRIS H. WARREN, D.D., 1877,	SYRACUSE.
LESLIE W. RUSSELL, LL.D., 1878,	CANTON.
WHITELAW REID, 1878,	NEW YORK.
WILLIAM H. WATSON, M.D., 1881,	UTICA.
HENRY E. TURNER, 1881,	LOWVILLE.
ST. CLAIR McKELWAY, 1883,	ALBANY.
HAMILTON HARRIS, 1885,	ALBANY.
DANIEL BEACH, 1885,	WATKINS.
WILLARD A. COBB, 1886,	LOCKPORT.
DAVID MURRAY, LL.D., *Secretary*,	ALBANY.
ALBERT B. WATKINS, PH. D., *Assistant Secretary*,	ALBANY.

Digitized by Google

BOARD OF TRUSTEES.

J. EDWARD SIMMONS, LL.D., Chairman.

Mrs. MARY NASH AGNEW,	HENRY SCHMITT,
ISAAC BELL,	DE WITT J. SELIGMAN,
WILLIAM A. COLE,	J. EDWARD SIMMONS, LL.D.,
CHARLES CRARY,	HENRY L. SPRAGUE,
Miss GRACE H. DODGE,	EDWARD J. H. TAMSEN,
ROBERT M. GALLAWAY,	FERDINAND TRAUD,
RANDOLPH GUGGENHEIMER,	JACOB D. VERMILYE,
CHARLES L. HOLT,	H. WALTER WEBB,
WILLIAM LUMMIS,	W. J. WELCH, M. D.,
MILES M. O'BRIEN,	WILLIAM WOOD, LL.D.,
SAMUEL M. PURDY,	ALEXANDER S. WEBB, LL.D.

ARTHUR McMULLIN, A.M., Secretary.
EDWARD E. VAN SAUN, Assistant Secretary.

EXECUTIVE COMMITTEE

FOR THE

Care, Government and Management of the College.

CHARLES L. HOLT, Chairman.

Messrs. COLE, GALLAWAY, LUMMIS, O'BRIEN, SIMMONS, SPRAGUE, TAMSEN, WOOD and A. S. WEBB.

Digitized by Google

OFFICERS

OF

INSTRUCTION, GOVERNMENT, Etc.

ARRANGED IN ORDER OF SENIORITY.

THE PRESIDENT AND PROFESSORS CONSTITUTE THE FACULTY.

ALEXANDER STEWART WEBB, LL.D.,
President.

JEAN ROEMER, LL.D.,
Vice-President, and Professor of the French Language and Literature.

ROBERT OGDEN DOREMUS, M.D., LL.D.,
Professor of Chemistry and Physics.

ADOLPH WERNER, Ph.D.,
Professor of the German Language and Literature, and Secretary of the Faculty.

ALFRED GEORGE COMPTON, A.M.,
Professor of Applied Mathematics.

CHARLES GEORGE HERBERMANN, Ph.D., LL.D.,
Professor of the Latin Language and Literature, and Librarian.

DAVID BURNET SCOTT, Ph.D.,
Professor of the English Language and Literature.

SOLOMON WOOLF, A.M.,
Professor of Descriptive Geometry and Drawing.

GEORGE BENTON NEWCOMB, Ph.D.,
Professor of Moral and Intellectual Philosophy.

Digitized by Google

FITZ GERALD TISDALL, PH.D.,
Professor of the Greek Language and Literature.

JAMES WEIR MASON, A.M.,
Professor of Pure Mathematics.

HENRY PHELPS JOHNSTON, A.B.,
Professor of History.

WILLIAM STRATFORD, M.D., PH.D.,
Professor of Natural History.

BENJAMIN ARAD SHELDON, PH.D.,
Tutor in Mathematics.

CASIMIR FABREGOU, A.M.,
Tutor in French.

ERNEST FISTON, A.M.,
Tutor in French.

WILLIAM GEORGE McGUCKIN, A.B., LL.B.,
Tutor.

JOHN ROBERT SIM, A.B.,
Tutor.

LEIGH HARRISON HUNT, M.S.,
Tutor.

JULIUS C. MORGENTHAU, PH.D.,
Tutor.

IVIN SICKELS, M.S., M.D.,
Tutor.

GEORGE CHARLES HOLLERITH, B.S.,
Tutor.

CALVIN RAE SMITH,
Tutor.

JOSEPH FRANCIS MULQUEEN, A.M.,
Tutor.

Digitized by Google

CHARLES AVERY DOREMUS, M.D., PH.D.
Tutor and Assistant in the Laboratory.

JOHN BAUMEISTER, M.S.,
Tutor.

DAVID CHERBULIEZ,
Tutor.

GUSTAVE LEGRAS, B.S.,
Tutor.

LEWIS FREEMAN MOTT, M.S.,
Tutor.

HARVEY MITCHELL, M.E.,
Special Instructor.

AUGUST RUPP, A.B.,
Tutor.

LUIS ALEJANDRO BARALT, A.B., M.D.
Special Instructor in the Spanish Language.

ROBERT HOUSTON,
Special Instructor in Elocution.

HAROLD NATHAN, B.S.,
Tutor.

FORBES R. McCREERY, B.S.,
Tutor.

L. HEINRICH FRIEDBURG, PH.D.,
Special Instructor in Chemistry and Physics.

JOHN ALFRED MANDEL,
Assistant in Laboratory.

CHARLES LANE POOR, B.S.,
Tutor.

BASHFORD DEAN, A.B.,
Tutor.

HENRY G. KOST, B.S.,
Tutor.

WILLIAM FOX, B.S., M.E.,
Tutor.

JAMES HERVEY DE GROADT
Assistant in Workshop.

ROBERT W. CANA,
Registrar and Deputy Librarian.

HENRY MAYELL,
Secretary to the President.

MICHAEL F. BONNEY
Janitor.

JAMES REED,
Engineer.

Digitized by Google

THE COLLEGE.

The College of the City of New York, originally entitled the Free Academy, was established in 1848 by the Board of Education of the City of New York, in pursuance of an Act of the Legislature of the State, passed May 7, 1847, and ratified by the vote of the people of the city, June 9, 1847. The first class entered January, 1849, and completed its course in July, 1853. In the year 1854 the Legislature passed a law endowing the institution with collegiate powers and privileges, so far as pertained to the conferring upon its graduates the usual collegiate degrees and diplomas in the Arts and Sciences. In the year 1866, on the recommendation of the Board of Education, the Legislature of the State changed the name to that of "*The College of the City of New York,*" and conferred on the institution the powers and privileges of a college, pursuant to the Revised Statutes of the State, rendering it subject to the provisions of the said statutes relative to colleges, and to the visitation of the Regents of the University, in like manner with other colleges of the State, and making the members of the Board of Education, *ex officio*, the Trustees of the College. In 1872 the President of the College was, by Act of Legislature, made a member of the Board of Trustees. In the year 1882 the Legislature repealed so much of the statutes relating to the College as had made one year's attendance at the public schools of the city a requisite for admission, thus opening the College to all young men of the city of proper age and sufficient preparation. Instruction is free; so is the use of text-books and apparatus; and there is no expense whatever to be borne by the students.

Terms, Vacation, Daily Sessions.

The College year begins on the Thursday following the second Monday of September, and closes on the fortieth Thursday thereafter. It is divided into two terms. The first term closes on the fourth Friday of January; the second begins the following Monday.

Digitized by Google

There are three vacations—the Summer vacation, from the day after Commencement to the Thursday after the second Monday in September; the Winter vacation, from the 25th day of December to the 2d day of January, inclusive; and the Spring vacation, the week in which occurs the first day of May. There are no College exercises on legal holidays, or on any Friday immediately following a legal holiday.

During term-time the exercises begin at 20 minutes to 9 A. M., and continue until 5 minutes after 1 P. M. During the months of December, January, February and March, the sessions may open and close half an hour later.

Requisites for Admission.

The examination of applicants for admission takes place immediately before the general examination in June. No applicant is admitted to the Sub-Freshman Class unless he be fourteen years of age, a resident of the City of New York, and pass a satisfactory examination in *Writing*, *Spelling*, the *English Language*, *Arithmetic*, some *Elementary Propositions in Geometry*, *Geography*, the *History of the United States*, and the *Elements of Industrial Drawing*.

Any young man, a resident of the city, may be received into any of the higher classes, provided he passes satisfactorily the same examination as the students of the class to which he may seek admission.

In addition to the general examination in June, special examinations for admission to the higher classes are held on the last Friday of each month.

To be admitted to examination, candidates present to the President of the College certificates in due form, signed by the Principals of the Schools which they have attended, and specifying the dates and length of time of their attendance.

No person is allowed to be present at the examinations for admission except the instructors of the College and the members of the Board of Trustees. Neither the names of the candidates nor the schools from which they are sent are made known to the instructors conducting the examination, but each candidate is designated, during examination, by a number assigned to him by

Digitized by Google

the President. Candidates who pass a good examination are admitted *on probation for eight weeks*, at the expiration of which those who have shown the ability to prosecute the prescribed studies have their names entered on the rolls of the College.

Every student, on leaving the institution, after one year, with a good character, is entitled to a certificate stating the period he has been in the College and the studies there pursued by him, provided he has satisfactorily accounted for all the books and other property entrusted to him; but no student shall receive such a certificate if he be dismissed for misconduct. If a student absents himself for two weeks without permission, his name is stricken from the rolls, and he loses his right to a certificate of good standing on leaving the institution.

Courses of Study.

The Classical course and the Scientific course extend each over a period of five years. Students who complete these courses to the satisfaction of the Faculty receive the degrees of Bachelor of Arts and Bachelor of Sciences respectively.

The Mechanical course extends over a period of three years, but students pursuing this course, who wish to prepare themselves for mercantile business, may substitute the study of commercial products for mechanical instruction and practice in the workshop. Students who have completed the Mechanical Course may, upon passing a satisfactory examination, remain in the College and enter the Junior Class of the Scientific Course.

Students in the Classical and Scientific courses will be admitted to the workshop after hours of recitation, so far as they can be accommodated, and provided, in the opinion of the Faculty, this additional work does not impede their progress in the courses to which they belong.

There is also a post-graduate course of Civil Engineering extending through two years.

At the time of his admission, every student must present a written statement, made by his parent or guardian, of the course he is to pursue. This statement is registered and filed at the College. A parent or guardian may, however, by a written

Digitized by Google

request, delegate the selection of the course to the President or the Faculty.

The choice of the course of study should be most carefully considered beforehand, as a proper regard for the welfare of the student, and for the settled order and discipline of the College necessarily forbids any subsequent change.

On the following pages the studies of the various courses are exhibited. In addition to the work as outlined, exercises in declamation are held in the chapel every morning, when, as a rule, one Senior, one Junior and one Sophomore speak before the whole College.

Digitized by Google

CLASSICAL COURSE.

SUB-FRESHMAN CLASS.

FIRST YEAR—FIRST TERM.

		Hours per week.
English Language	*Elements of Punctuation, Figures and Versification, Poetical Selections,*	3
Latin	*Allen and Greenough's Grammar, Leighton's Lessons,*	5
Geometry	*Davies' Legendre,*	5
Botany	*Kellerman,*	2
Free-hand Linear Drawing		3
Elements of Physics (Lectures)	*Cooley,*	2
Compositions.		

FIRST YEAR—SECOND TERM.

English Language	*Abbott's "How to Write Clearly,"*	3
Latin	*as in first term,*	5
Algebra	*Wentworth,*	5
Botany	*as in first term,*	2
Free-hand Linear Drawing		3
Elements of Physics	*as in first term,*	2
Compositions.		

FRESHMAN CLASS.

SECOND YEAR—FIRST TERM.

English Synonyms	*Graham.*	1
Latin	*Herbermann's Sallust, Allen and Greenough's Grammar, Prose Composition.*	3
Greek	*Goodwin's Grammar, White's First Lessons,*	3
History	*Freeman's Historical Course, General Sketch,*	3
Algebra	*Loomis,*	2
Geometry	*Davies' Legendre,*	3
Descriptive Geometry		3
Zoölogy (Lectures)	*Tenney,*	2

SECOND YEAR—SECOND TERM.

English Synonyms	*as in first term,*	1
Latin	*Cicero's Orations, Latin Grammar and Prose Composition,*	3
Greek	*as in first term, and Goodwin's Xenophon's Anabasis,*	3
History	*as in first term,*	3

Digitized by Google

		Hours per week.
Geometry	*Loomis, Davies' Legendre,*	2
Plane Trigonometry and Mensuration	*Docharty, Compton's Manual, Loomis' Logarithms,*	3
Zoölogy	*as in first term,*	2
Shades and Shadows and Perspective		3
Compositions.		

SOPHOMORE CLASS.

THIRD YEAR—FIRST TERM.

English Language and Literature	*Shaw, Clark's Elements,*	2
Rhetoric	*Bain's Manual,*	2
Logic	*Jevons,*	1
Latin	*Frieze's Virgil's Æneid, Grammar, Prose Composition,*	2
Greek	*Goodwin's Grammar and Anabasis, Arnold's Prose Composition,*	3
History	*Thompson's History of England,*	2
Chemistry	*Clowes' Practical and Analytical Chemistry,*	2
Spherical Trigonometry, Surveying and Navigation	*Docharty,*	3
Free-hand Drawing—Course of Ornament		3
Compositions and Declamations.		

THIRD YEAR—SECOND TERM.

English Literature	*Shaw,*	2
Rhetoric	*as in first term,*	2
Logic	*as in first term,*	1
Latin	*Lincoln's Livy, Grammar, Prose Composition,*	2
Greek	*Goodwin's Grammar, Arnold's Prose Composition, Winan's Xenophon's Memorabilia and Plato's Crito,*	3
History	*as in first term,*	2
Chemistry	*as in first term,*	2
Analytical Geometry	*Peck,*	3
Drawing and Study of the Antique and Figure		3
Compositions and Declamations.		

JUNIOR CLASS.

FOURTH YEAR—FIRST TERM.

English Language and Literature, Poetry	*Brooke, Shaw and Printed Selections,*	2
Latin	*Anthon's Horace, Tyler's Tacitus, Agricola and Germania, Grammar, Prose Composition,*	4
Greek	*Goodwin's Greek Grammar, Arnold's Prose Composition, Demosthenes' Orations,*	3

Digitized by Google

		Hours per week.
Political Science*	*Lectures, Cooley's and Kent's Constitutional Law, Woolsey's International Law,*	3
Mathematical Physics and Astronomy (Lectures)	*Bartlett, Newcomb,*	4
Chemical Physics	*Pynchon,*	2
History (Lectures)	*Eliot's History of the U. S.,*	1
Anthropology (Lectures)		1
Original Declamations.		

FOURTH YEAR—SECOND TERM.

English Language and Literature, Prose	*Brooke, Shaw and Printed Selections,*	2
Latin	*Cicero's Letters, Horace's Satires and Epistles, Prose Composition,*	4
Greek	*Grammar and Prose Composition, Selections from Iliad or Odyssey of Homer,*	3
Optics and Astronomy (Lectures)	*as in first term,*	4
Political Economy (Lectures)	*Walker's Political Economy,*	3
Chemical Physics	*as in first term,*	2
History	*as in first term,*	1
Anthropology	*as in first term,*	1
Original Declamations.		

*In the Junior year the students in the Classical Course have the option between Mathematics (the Calculus) and Philosophy (Law and Economy).

SENIOR CLASS.

FIFTH YEAR—FIRST TERM.

		Hours per week.
French or German or Spanish	*Robertson's Grammar, Roemer's Polyglot Reader, Roemer's Cours de Lecture, Vols. I, II. Roemer's French Idioms, Glaubensklee's Grammar, Oltrogge's Reader, Ollendorff's Grammar, Morales' Reader, Butler's Phrases, Iriarte's Fables,*	5
Latin	*Reid's Cicero's Academica, Harrington's Plautus,*	3
Greek	*A Play of Æschylus or Sophocles or Euripides, Selections from Herodotus or Thucydides, Jevons' Greek Literature,*	3
Chemistry	*Bloxam, Clowes' Practical Chemistry,*	3
Psychology	*Lectures, Janes' Human Psychology,*	4
Pedagogics*	*Lectures,*	
Geology, Mineralogy and Palæontology (Lectures)	*Dana,*	1
Æsthetics and the History of Art (Lectures)		1
Original Declamations.		

Digitized by Google

FIFTH YEAR—SECOND TERM.

		Hours per week.
French or German or Spanish	*as in first term,*	5
Latin	*Cicero's Academica, Maclean's Juvenal,*	3
Greek	*A Play of Aristophanes, Lectures on the Language and Literature, Jevons,*	3
History of Philosophy, Ethics	*Lectures with references to Elmendorf,*	4
Chemistry	*as in first term,*	3
Geology, Mineralogy, Palæontology	*as in first term,*	1
Æsthetics and the History of Art	*as in first term,*	1
Pedagogics (Lectures)*		
Original Declamations.		

*Lectures on the theory of Pedagogics are delivered during the first term by the Professor of Philosophy. During the second term students have the option of continuing the course in Geology, etc., or attending Lectures on the practice of Pedagogics delivered by the Professor of English.

SCIENTIFIC COURSE.

SUB-FRESHMAN CLASS.

FIRST YEAR—FIRST TERM.

		Hours per week.
English Language	*Elements of Punctuation, Figures and Versification, Poetical Selections,*	3
French	*Roemer's Polyglot Reader, Robertson's Grammar.*	5
Geometry	*Davies' Legendre,*	5
Botany	*Kellerman,*	2
Free-hand Linear Drawing		3
Elements of Physics (Lectures)	*Cooley,*	2

FIRST YEAR—SECOND TERM.

English Language	*Abbot's, "How to Write Clearly,"*	3
French	*as in first term, and Cours de Lecture, I,*	5
Algebra	*Wentworth,*	5
Botany	*as in first term,*	2
Free-hand Linear Drawing		3
Elements of Physics	*as in first term,*	2

Digitized by Google

FRESHMAN CLASS.

SECOND YEAR—FIRST TERM.

		Hours per week.
English Synonyms	*Graham,*	1
French	*Roemer's Cours de Lecture, Vols. I and II, Roemer's Polyglot Reader,*	3
German or Spanish	*Eysenbach's Grammar, Ollendorff, Morales' Reader, Butler's Phrases,*	2
History	*Freeman's Historical Course, General Sketch,*	3
Algebra	*Loomis,*	2
Geometry	*Davies' Legendre,*	3
Zoölogy	*Tenney,*	2
Descriptive Geometry		4
Compositions.		

SECOND YEAR—SECOND TERM.

English Synonyms	*as in first term,*	1
French	*as in first term,*	3
German or Spanish	*as in first term,*	2
History	*as in first term,*	3
Geometry	*Loomis, Davies' Legendre,*	2
Plane Trigonometry and Mensuration.	*Docharty, Loomis' Logarithms, Compton's Manual,*	3
Shades, Shadows and Perspective		4
Zoölogy	*as in first term,*	2
Compositions.		

SOPHOMORE CLASS.

THIRD YEAR—FIRST TERM.

English Literature	*Shaw, Clark's Elements,*	2
Rhetoric	*Bain's Manual,*	2
Logic	*Jevons,*	1
French	*Roemer's Cours de Lecture, Vols. I, II; Robertson's Grammar, Sadler's Versions, Roemer's French Idioms,*	2
German	*Eysenbach's Grammar, Whitney's Reader,*	
or Spanish	*Iriarte's Fables, Ollendorff, Roemer's Reader, Morales' Reader,*	3
History	*Thompson's England,*	2
Spherical Trigonometry, Surveying and Navigation	*Docharty,*	3
Free-hand Drawing—Course of Ornament		3
Chemistry	*Clowes,*	2
Compositions and Declamations.		

Digitized by Google

THIRD YEAR—SECOND TERM.

		Hours per week.
English Literature	*as in first term,*	3
Rhetoric	*as in first term,*	2
Logic	*as in first term,*	1
French	*as in first term,*	2
German or Spanish	*as in first term,*	3
History	*as in first term,*	2
Analytical Geometry	*Peck,*	3
Drawing and Study of the Antique		3
Chemistry	*as in first term,*	1

Compositions and Declamations.

JUNIOR CLASS.

FOURTH YEAR—FIRST TERM.

English Language and Literature, Poetry	*Brooke, Shaw and Printed Selections,*	2
German or Spanish	*Eysenbach's Grammar, Masius' Reader,* / *Moratin, Don Quixote, Roemer's Reader.*	5
Political Science (Lectures)	*Cooley's and Kent's Constitutional Law, Woolsey's International Law,*	3
Differential and Integral Calculus	*Peck.*	3
Chemical Physics	*Pynchon,*	2
History (Lectures)	*Eliot's History of the U. S.,*	1
Acoustics and Optics and Heat (Lectures)	*Bartlett,*	3
Anthropology (Lectures)		1

Original Declamations.

FOURTH YEAR—SECOND TERM.

English Language and Literature, Prose	*as in first term,*	2
German or Spanish	*Eysenbach's Grammar, Wallenstein,* / *as in first term,*	5
Political Economy (Lectures)	*Walker's Political Economy,*	3
Differential and Integral Calculus	*as in first term,*	3
Chemical Physics	*as in first term,*	2
History	*as in first term,*	1
Acoustics and Optics and Heat	*as in first term,*	3
Anthropology	*as in first term,*	1

Original Declamations.

Digitized by Google

SENIOR CLASS.

FIFTH YEAR.—FIRST TERM.

		Hours per week.
Spanish, or German, or Latin	*Ollendorff's Grammar, Butler's Phrases, Iriarte's Fables, Roemer's Reader,* / *Glaubensklee's Grammar, Oltrogge's Reader,* / *Latin Grammar, Harkness' Cæsar, Herbermann's Sallust, Chace's Cicero, Frieze's Virgil's Æneid, Leighton's Lessons,*	5
Psychology (Lectures)	*Janes' Human Psychology,*	4
Pedagogics	*as in Classical Course,*	
Chemistry	*Bloxam, Clowes,*	3
Mechanics and Astronomy	*Bartlett,*	5
Geology, Palæontology and Mineralogy (Lectures)	*Dana,*	1
Æsthetics and the History of Art (Lectures)		1
*French or German		1
Original Declamations.		

FIFTH YEAR—SECOND TERM.

Spanish, or German, or Latin	*as in first term,*	5
Psychology	*as in first term,*	4
Chemistry	*as in first term,*	3
Mechanics and Astronomy	*as in first time,*	5
Geology and Palæontology	*as in first term,*	1
Æsthetics and the History of Art	*as in first term,*	1
French or German		1
Pedagogics	*as in Classical Course,*	
Original Declamations.		

* In the Senior year the students of the Scientific Course may, at their option, have one lesson a week in French, or in the second modern language.

THREE YEARS MECHANICAL COURSE.

FIRST YEAR.

		Hours per week.
French, or German, or Spanish	*Vannier, Roemer's Cours de Lecture Vol. I, Roemer's Polyglot Reader,* / *Henn's Ahn,* / *Ollendorff's Grammar, Morales' Reader, Butler's Phrases,*	5
Mathematics	*Davies' Legendre, Wentworth's Algebra,*	3
English	*Elements of Punctuation, Figures and Versification, and Short Poetical Selections,*	3

Digitized by Google

		Hours per week.
Physics (Lectures)	*Cooley,*	2
Free-hand Drawing		3
Workshop or Physical Geography and Commercial Products	*(Dept. Nat. Hist.)*	4

SECOND YEAR.

French or German or Spanish	*as in first year,* *Eysenbach's Grammar, Bremen Reader,* *as in first year,*	5
Mathematics	*Loomis' Algebra, Davies' Legendre.*	3
English Synonyms	*Graham,*	3
Chemistry	*Clowes, Bloxam.*	2
Drawing		3
Workshop or Commercial Products	*Dept. Nat. Hist.* 2, *Chemistry* 2,	4

THIRD YEAR.

A Second Modern Language		5
English	*Shaw, Bain's Rhetoric.*	3
Algebra, Geometry, Plane Trigonometry and Mensuration	*Loomis' Algebra, Davies' Legendre, Docharty's Trigonometry, Loomis' Logarithms*	3
Chemistry or Commercial Products		3
Physics	*Pynchon.*	2
Workshop or History and Political Economy	*Freeman, M. G. Fawcett,*	4

Departments of Study.

The following statements are intended to explain the ground gone over in the several departments and the methods pursued.

English Language and Literature.

In the Sub-Freshman year, the students are trained in the construction of the English sentence, including Punctuation. The text-book used is *Abbott's "How to Write Clearly."* A number of

Digitized by Google

poetical extracts are memorized after thorough explanation and analysis.

The one hour a week which is allotted to this department in the Freshman year is devoted to the history and character of the English Language, *Clark's Elements* being the guide.

In both terms of the Sophomore Class the history of English Literature is pursued, with *Shaw* as a text-book. *Bain's Rhetoric* is also studied throughout the year.

During the Junior year the study of the English Language and Literature is continued. The chief writers are examined in groups, and the principles of rhetoric learned the previous year are applied critically.

Compositions are required from the students of the Senior, Junior and Sophomore classes, and are examined by the Professor himself and by different instructors under his supervision.

Latin Language and Literature.

This department comprises a longer and a shorter course. The five years' course begins, in the Sub-Freshman class, with the elements of the language, and includes the authors generally studied in colleges. That the students of this College are enabled to cover so much ground in five years, is due to several causes. In the first place, they begin the study at a much more advanced age than boys in classical preparatory schools. In the next place, considerable time is devoted to it in the two highest classes, where in many colleges it disappears wholly from the plan of studies. Again, the training proceeds upon a uniform method from first to last. Lastly, the thoroughness of the College examinations secures classes of nearly uniform acquirements, so that the progress of the class is not retarded by the presence of ill-prepared students.

As the object of all good teaching is to make the scholar independent of the teacher, the department aims, above all else, to impart to the students correct methods. Hence two years are devoted wholly to the study of the prose-writers on which the syntax is based (*Cæsar, Cicero, Sallust*). Only when the students are able to feel a deviation from the rules there laid down do they take up *Virgil* and *Horace*, and the ante-classic and post-classic

Digitized by Google

writers. To keep before them the ideal of classic prose, some of *Cicero's writings* are read in the Junior and Senior years. To make the study a means of acquiring a more thorough command of the mother tongue, idiomatic translation is insisted on. Whilst grammatical construction is everywhere carefully explained, care is taken that the scholar shall not forget that, in every literature, language is but the dress of thought. Hence the subject matter is explained thoroughly and illustrated by reference to history, mythology, art, social and political antiquities, law and etymology.

A course of one year is open to such of the Scientific Seniors as elect it. Their previous language studies enable them to make rapid progress. They read selections from *Cæsar* and *Sallust*, an oration of *Cicero* and a book of *Virgil*.

Greek Language and Literature.

The study of Greek is begun in the Freshman year. The students learn the paradigms, the orthography, and the general rules of syntax, complete a course of fifty-five lessons in *White's Lessons in Greek*, and read two chapters of the first book of the *Anabasis*.

In the Sophomore year Etymology and the general rules of Syntax are thoroughly reviewed and the details studied. There are weekly exercises in the elements of Greek prose composition. Selected passages are read in the first four books of the *Anabasis*, the *Memorabilia* and a dialogue of *Plato*; about fifty pages in all. In the first the attention of the students is directed to the historical and geographical allusions, and in the latter, in addition to these, to the doctrines and opinions propounded. During this year a parallel is drawn between the Greek and Latin syntax, thereby greatly aiding the student; and the difference of the English idioms dwelt upon.

In the Junior year the exercises in composition are continued. Attention is directed to the formation of words. Either three popular orations of Demosthenes or selections from the *De Corona* are read, with attention to history and geography, and a critical analysis of the orator's style. About two books of either the *Iliad* or the *Odyssey* are read, attention being given to the scansion and Homeric syntax and dialect; and the Homeric question is presented.

Digitized by Google

The Seniors read selections from Herodotus and Thucydides, accompanied with criticism of the styles and short lectures on the historical episodes discussed. Also there are read portions of a tragedy, and an entire comedy. Lectures are given on the drama and theatre, and on the Greek Language and Literature.

French Language and Literature.

In the Scientific course, French is studied by all the students during three years, and optionally by some a fourth year.

In the first term of the Sub-Freshman year, the course is merely practical, and little attention is paid to the grammar. To this the student is introduced more particularly in the second term, during which the exercises include written translations of easy French narratives and the construction of French sentences according to grammatical rules.

In the Freshman year, the work consists, *first*, of oral translation from the French, based upon logical and grammatical analysis, and aiming at the idiomatic rendering into English of the foreign text; *second*, of retranslation and phraseological exercises, both by imitation and by application of the grammar.

In the Sophomore year, the time is devoted, *first*, to the written translation of English selections into French; *second*, to the reading of passages from modern novels and plays; *third*, to giving oral and written *résumés* of these passages.

In the optional Senior course of one hour weekly, some short work of modern prose is read critically, and a series of lectures is delivered on the history of the French language and of the Norman-French in England.

For students of the Classical course who elect French in the Senior year, the course is so modified as to apply to advantage their previous training, especially their knowledge of Latin.

The students in the Mechanical division follow the course above laid down for the Scientific students with appropriate modifications.

The text-books used in this department are *Robertson's Method* and the Professor's *Cours de Lecture, Etude Raisonée, Contes et Mélanges* and *Polyglot Reader*.

Digitized by Google

German Language and Literature.

Eysenbach's Grammar is introduced at the beginning of the Freshman year—during which it is the only book put into the students' hands—continued at the rate of one lesson a week through the Sophomore year, and of two lessons a week through the Junior year, at the close of which it is completed. In the Sophomore year, and the first term of the Junior year, selections in prose and verse are read ; and in the second term of the Junior year one of Schiller's tragedies. Those students who choose to continue in this department through the Senior year read a comedy, a short novel, or something of Goethe's, and a scientific essay ; they are exercised in composition and conversation.

In the one year Senior course, also, the work proceeds in the directions above stated ; but, of necessity, is less extended.

In the Mechanical and Commercial classes the work is begun by the study of *Henn's Ahn ;* in the second year a Reader is added ; the pupils are made acquainted with technical terms and business forms ; and a special effort is made to get them to speak.

In all the courses poetry is memorized, and prose is so learnt that the students can reproduce the German when the teacher gives the translation.

Spanish Language and Literature.

The study of the Spanish language and literature is carried on in all three courses—the Classical, the Scientific, and the Mechanical.

The Scientific students begin Spanish in the Freshman year. The elements of the language are acquired by the study of selections from *Butler's Phrase Book*, and the reading of selections in prose and verse from *Iriarte* and *Morales' Reader*.

In the Sophomore year, *Quintana's Lives* are read, exercises in dictation are added, and *Sales' Grammar* and *Pizaro's Phrases* are issued.

The Juniors review the grammar by the study of Sales' work ; they translate Moratin's comedy, *El si de las Niñas*, and selections from *Don Quijote ;* make oral and written translations of English selections of various styles ; write Spanish compositions ; and study Spanish versification and literature.

Digitized by Google

The work of the Classical students in the Senior class does not differ materially from that outlined above, except as it is affected by the shortness of the course; which is, however, in a degree compensated for by the greater maturity and better preparation by the class.

Spanish is also taught in the three years Mechanical course. The instruction is in the main the same as in the Scientific course; but it is also adapted to the special wants of the students.

In all the classes practical exercises in dictation, translation, analysis, composition and conversation are considered of great importance.

History.

The History course extends through the Freshman, Sophomore and Junior years. The Freshman class study *Freeman's General Sketch*, completing and reviewing the book, with map illustrations and exercises.

This general view of the history of Europe is succeeded, in the Sophomore Class, by the thorough study of English history. *Thompson's History* is taken as the guide, but the professor adds largely, by explanation and lecture, to the matter contained in the text-book.

In the Junior year lectures are delivered upon American topics —the aim of the course being not only to extend the student's knowledge in this field, but also to lead him into critical and comprehensive methods of studying the history of his own country. The important events from the period of discovery to the present times are examined mainly with reference to their causes and influence, while due attention is paid to institutional history. Topics such as the following are treated: The gradual unfolding of the New World to the Old; the struggle for possession here by European powers; Colonial life and tendencies; the growth of liberty and of local self-government, involving the relation of American history to English; the Revolution; the new order of things; history of American politics, etc. Students are called upon to discuss the subjects in the class-room, where they also become familiar with the standard and, as far as possible, original

Digitized by Google

authorities on American history. *Eliot's History of the United States* is used as a reference-book.

The Historical Cabinet contains a collection of electrotypes of nearly four hundred of the finest ancient coins in the British Museum; the obverse and the reverse of each coin being shown. The arrangement exhibits, chronologically and geographically, the history of coinage from 700 B. C. to the Christian era. An additional section, one of a small number yet seen in the United States, exhibits the most famous medallions struck from A. D. 1 to 217. The whole collection is the gift of the class of '75.

Philosophy.

The studies in this department are commenced in the Sophomore year. Logic, deductive and inductive, is then studied, as a discipline preparatory to the whole course. *Jevons' Lessons* is used as a text-book, and the students are taught to practically apply logical principles by means of numerous exercises, written and oral.

The philosophical studies of the Junior year are in the field of political and social science. The first term is devoted to political science. A course of lectures is given, indicating the foundations of law and government in human nature, tracing the growth of law and governmental forms and the development of the modern constitutional state, and discussing questions in the philosophy of government and legislation. American constitutional law is studied in *Cooley's* and *Kent's* expositions, with comparison of our own with other systems. A brief view of international law is given with the aid of *Woolsey's* manual. In the second term economic science is taken up; the intimate connection of the economic with the political structure and development of society having already been considered, the study continues to be one of social development, but in its economic phase. Walker's text-book is used, with extended comments, and lectures are given on special topics, such as the money system of the United States. U. S. Finance Reports have been furnished for study.

The Senior year studies are Psychology, Ethics, and History of Philosophy. The principles of Pedagogics, as based in psychol-

Digitized by Google

ogy, and its history as connected with that of philosophy, have hitherto been discussed by the professor of philosophy, and will now be more systematically treated in a brief course on theory of teaching (methods of teaching being treated, in the second term, by another member of the faculty).

The instruction of the year is chiefly by lectures; in connection with which, however, are used Janes' *Human Psychology* and *Elmendorf's Outlines of the History of Philosophy.* A limited number of several standard authors is also furnished the students for parallel reading and reference. In Psychology, the aim is to present a comprehensive descriptive view of the phenomena and laws of mental action, while so suggesting the philosophical questions involved as to make the study lead up to philosophy. The views of different schools on controverted points are noticed, and attention is given to physiological psychology. In the History of Philosophy, by tracing the steps in the historic development of speculative thought, also noting their relations to the general development of mankind, it is sought to enable the student to enter more intelligently into the significance and merits of the philosophical systems and discussions of the present time, some of which are, so far as time allows, analytically and critically considered.

Theses on assigned topics in the course are prepared and discussed by the students during the Junior and Senior years.

The study of Ethics is hereafter to be pursued in the Senior year, in connection with the history of philosophy.

Mathematics.

The Sub-Freshman Class study *Wentworth's Algebra* from the beginning to Arithmetical Progression, and *Davies' Legendre* through the fourth book, with additional problems and theorems from the appendix and elsewhere.

The Freshman Class complete the Geometry; they study Mensuration and Plane Trigonometry, using *Docharty's Treatise* as a text-book, and higher Algebra, including the theory of Logarithms from *Loomis's Treatise;* and are practiced in logarithmic computation, using *Compton's Manual.*

Digitized by Google

In the first term the Sophomore Class go through *Docharty's Spherical Trigonometry, Surveying and Navigation*, and in the second term, *Peck's Analytical Geometry*, embracing the Geometry of Three Dimensions as far as Surfaces of Revolution.

Mathematics is not obligatory upon Classical students beyond the Sophomore year; but such as may elect to pursue the study join the Scientific students in the study of Calculus, which is the work of the Junior year. *Peck's Treatise* is used as a text-book, and is completed as far as the Applications to Mechanics and Astronomy.

The students of the Mechanical and Commercial courses take, in their first year, four books of *Davies' Legendre* and as much of *Wentworth's Algebra* as the time given will enable the class to complete. In the second year the Algebra and Geometry are both continued, and as many practical construction exercises in Geometry are given as the time will allow. The course in the third year includes further exercises in Geometry, and also Plane Trigonometry and Mensuration.

Applied Mathematics.

In the Scientific course the studies in the Pure and Applied Mathematics are designed to afford the student such intellectual training, and such knowledge of Mathematics, Mathematical Physics, Mechanics and Astronomy, as to materially lessen the time that will be required for the study of a specialty in any of the schools of Civil, Mechanical or Mining Engineering. A graduate of good standing in the Scientific course will be able to master the studies pursued in such schools in two years or less.

In the Junior year, while the student is acquiring in the department of Pure Mathematics the knowledge of the Calculus necessary for the study of Analytical Mechanics, he attends recitations and lectures in Acoustics and Optics, only such elementary mechanical principals being taught as are necessary to the understanding of these subjects. In the Senior year *Bartlett's Analytical Mechanics* is studied during the first term. Much additional matter is given in the way of illustrations and mechanical problems, to enable the student to apply the principles studied to

Digitized by Google

practical ends. In the second term the subject pursued is Spherical Astronomy. The endeavor is made to show how the science has grown up, how its discoveries have been made, how it explains the phenomena of the heavens; to teach the general principles of the adjustment and use of instruments, and the methods of making and recording observations, and the applications of astronomy to the uses of the navigator and the surveyor.

The scope of instruction in the Classical course is less extended. All that is sought is to give a general idea of the principles of Mechanics, Acoustics, Optics and Astronomy, with very little mathematical analysis. Of the four hours per week allotted, in the Junior year, to this department in this course, three are generally given to lectures and one to recitation.

The Post-graduate course in Civil Engineering extends over a period of two years, and is open to students of special excellence in the Scientific course. It embraces a thorough course in the principles of engineering construction, the strength of materials, the theory of roofs and bridges, the operations of surveying, the adjustment and use of instruments, engineering and topographical drawing, and the preparation of plans, specifications and estimates. The students are exercised in field work, partly under the direction of the Professor and partly in connection with engineering works which may be in progress in the vicinity.

Chemistry and Physics.

The instruction in Chemistry is divided into an elementary and advanced grade and a course on Commercial Products.

The first is open to the students of the Sophomore Class and of the second year of the Mechanical course. Two hours a week are spent in the large Laboratory recently erected. *Clowes' Practical Chemistry* is the text-book followed, and the students are provided with all the necessary apparatus to perform the experiments described. Manipulation of the gases is succeeded by a complete course in qualitative analysis.

The advanced grade is for the students of the Senior Class and of the third year of the Mechanical course. Three hours a week are given to the study, one lecture on General Chemistry, and

Digitized by Google

two hours in the Laboratory. *Bloxam's* is used as a text-book of Chemistry, while *Clowes' Practical Chemistry* serves to complete the study of qualitative analysis. Through the study of Chemical Physics described below, the students of the advanced Chemical course are enabled to make use of apparatus essential to the thorough study of General Chemistry. In addition to the problems in qualitative analysis and chemical physics, the advanced grade provides for instruction in the outlines of Applied Chemistry, and of volumetric and quantitative analysis.

The course on Commercial Products is open to the students of the second and third years of the Commercial Class. It consists of two hours' lecture and two hours' laboratory per week during the second year, and five hours the third. These five hours are divided between Chemistry (3) and Physics (2), as described for the students pursuing the other courses. The chemical lectures (two per week) are intended to impart a knowledge of general Chemistry, with special reference to manufacturing processes and the raw products used in the various industries.

During the first term the laboratory work is essentially that followed by the students of the other classes. When the students have acquired sufficient skill in manipulation, their work is directed to practical tests for determining the character and quality of the goods most frequently met with in the markets of the world. In the third year the students of this class join those of the other courses in the study of Chemical Physics, while they continue their special course in Chemistry.

The equipment of the Laboratory is very complete, and its arrangement and that of the desks offer many facilities. The Lecture-room, which adjoins the Laboratory, is provided with all the necessary conveniences for lecture illustration. There is an extensive collection of the most important chemical elements, and their compounds; also a collection of the ores and other natural specimens illustrating the chief forms in which the elements occur. Both these collections receive constant additions. The College now owns one of the most extensive and valuable sets of charts in the country, made by draughtsmen specially employed. The Preparation Laboratory contains a collection of numerous chemical products, forming a Museum of Manufactures.

The subjects of Heat, Light and Electricity, and such other

Digitized by Google

parts of Physics as have a direct bearing on Chemistry, are also taught in this department.

Two lectures are given each week on general experimental physics to the students of the Sub-Freshman Class. These lectures are very fully illustrated by experiments and charts. The students are required to take notes, and are marked upon the correctness and fullness of the same. *Cooley's Physics* is given as a text-book for home study. Many simple experiments, capable of repetition at home are presented, and the advice given to the students to construct apparatus and make experiments is found to be followed in many instances.

The students of the Junior Class and of the third year of the Mechanical course listen to one lecture a week, and have one hour in the Laboratory devoted to study of themes bearing either upon the generation of the forces of nature, or of those closely allied to the thorough comprehension of Chemical Physics.

The Cabinet of Physical Apparatus is now well provided with instruments, having received large additions during the past two years. A special Laboratory for the manipulation of the apparatus adjoins the one used for Chemistry. Besides this, there is a Balance-room, which contains some fine instruments. A Dark-room serves for demonstration in the use of the Spectroscope and Polariscope and in Photography. There is also a Photo-metric room. The Photometer is arranged for the comparison of two gases as well as for the determination of the candle-power of one. The College dynamo-machines, three in number, supply the electric currents necessary for experimentation and lantern projection.

Pynchon's Chemical Physics is used as the text-book for the advanced grade. Notes must be taken of the lectures, and also of the experiments performed in the Laboratory, and reports from these submitted.

Natural History.

The arrangement of the studies in this department is as follows:

Sub-Freshman—	Botany.	Two hours per week.	Text-book—*Kellerman.*
Freshman—	Zoölogy.	Two hours per week.	Text-book (*Tenney*) and Lectures.
Junior—	Anthropology.	One hour per week.	Lectures.
Senior—	Mineralogy, Palæontology, Geology.	One hour per week.	Text-book (*Dana*) and Lectures.

Digitized by Google

As the object of the instruction is to teach the students to observe carefully, to record accurately—to know the thing *itself*—the class-room work is made, as far as possible, practical.

The course is essentially a *biological* one. The general relations of the inorganic and organic worlds, the phenomena of life, and the structure and life-history of typical plants and animals are taught.

A good museum furnishes a great part of the material needed for illustration and study. Mounted specimens, photographs and dissections prepared in the College are being constantly added.

In the three years' course, the subject of commercial products embraces the study of raw and manufactured products. The former belongs to the Department of Natural History, and divides itself into four parts, viz :

1st. The consideration of raw materials from the mineral kingdom ; as metals, ores, coal, petroleum, etc.

2d. Of those from the vegetable kingdom ; as grain, timber, textile fabrics, tea, coffee, etc.

3d. Of those from the animal kingdom ; as silk, wool, fur, hides, meat, etc.

4th. The consideration of the sources of supply and lines of conveyance, or what is generally known as "Commercial Geography."

The *first* division of the subject is taught practically, by the examination of the things themselves.

The *second* division, or "Economic Botany," begins with the study of the relations of the vegetable and mineral kingdoms, and of the nutrition and reproduction of plants. This is followed by the study of their parts, their uses and products.

The *third* division, or "Economic Zoölogy," is taught in the same manner as the first and second.

A half-term of thirty-two lessons is assigned to each part.

Museum of Natural History.

The collections contain 6,000 specimens : 550 of plants, 250 of vertebrata, 1,600 of invertebrata, 2,000 of minerals, and 1,600 of minerals, rocks and fossils.

A number of geological and mineralogical specimens have been

Digitized by Google

added to the collection during the past year, and many objects for instruction in the Collegiate and Commercial courses. For these the necessary case-room has been provided.

In addition to the material purchased by the College, the following gifts have been made:

1.	Birds' Eggs (Collection of), . .	Mr. Bashford Dean.
2.	Brush-making Materials, . . .	Messrs. F. W. Devoe & Co.
3.	Conchological Specimens, . .	Smithsonian Institute.
4.	" " . . .	Mr. Townsend Harris.
5.	Corals of Florida, (Collection of,)	Lieut. Col. Walter McFarland, U. S. A.
6.	Craniological Specimens, . .	Smithsonian Institute.
7.	Entomological Collection, . .	Mr. Bashford Dean.
8.	Grain (Specimens of), . . .	New York Produce Exchange.
9.	Leathers (Fancy), ...	Messrs. Tiffany & Co.
10.	Linens, Silks, Furs, Cottons, .	" E. J. Denning & Co.
11.	Miscellaneous Textile Fabrics, .	" Claflin & Co.
12.	Unios of the United States, . .	Dr. Isaac Lea, Philadelphia.
13.	Vegetable Fibres, ...	Mr. J. H. Hollis, Cotton Exchange.
14.	Woods (Foreign and Fancy), .	Messrs. J. L. Daniels & Co.
15.	Woolen Fabrics, ...	" Arnold, Constable & Co.
16.	Wools, ...	" Mangers & Avery.
17.	Fossils of S. Carolina (Collection of)	Mr. Wm. T. Rodenbach.
18.	S. American Woods (60 Specimens)	Messrs. T. D. & L. Hirsch.
19.	Fossils and Reptiles, ...	Professor S. Woolf.
20.	Birds of State of N. Y. (100 Spec.)	Mr. Louis A. Zerega.

Descriptive Geometry and Drawing.

The Sub-Freshman Class is practiced in drawing in outline from the flat and the round; in surface shading in crayon or pencil, and in elementary perspective. The students draw geometrical forms, architectural and other ornaments of various styles, and the human head.

The Freshman Class is instructed in Descriptive Geometry. No text-book is used. The instructor lectures and demonstrates at the blackboard; each student solves every problem graphically in his drawing-book. The subject is carried through Sections and Intersections, Tangency and Development, and is applied to carpentry, machinery and architecture. Practice in tinting and in drawing from actual models of machinery is given from time to time. In the second term, the subjects pursued are Shades and Shadows, and Perspective. Shadows are determined in artificial and natural light; the principles of reflection are taught. Application is made to mechanical, architectural and artistic drawing.

Digitized by Google

In the Sophomore year, the students draw from the Cast, either ornaments or organic forms, according to individual ability; they shade *à deux crayons*, in charcoal, etc.

The professor delivers to the Senior Class a series of lectures on Æsthetics, and the History of Art and the several arts.

The casts belonging to this department are very fine, most of them having been taken from early molds. The collection contains many beautiful examples of the Phidian era, the most notable being a large number from the frieze of the Parthenon, and a few of the best-preserved metopes; the heroic statues of Theseus and Cephisus, a caryatid from the Erechtheion. These copies of the Elgin Marbles were given by Charles M. Leupp, Esq. There are, furthermore, the busts of Jupiter from Otricoli, the Venus of Milo, the Venus of Arles, Juno, the Apollo Belvedere, the Belvedere Torso, and examples of the work of Michael Angelo, Cellini and Thorwaldsen.

A collection of about 275 photographs, the gift of the Class of '75, framed and hung in the halls of the College, illustrates the architecture and sculpture of the Greeks and Romans, early Christian and renaissance painting in Italy, and a number of the most noted buildings of all European countries. Each print is marked with the name, the date of production and the present location of the subject represented.

The Library.

The Library of the College contains 23,869 volumes. These are distributed as follows:

Philosophy,	972	Greek Literature,	610
Theology,	912	Roman "	698
Mathematics,	378	French "	681
Science,	2,867	Sp. and Italian Literature,	273
History,	4,620	German Literature,	913
Biography,	1,552	Philology and Linguistics,	735
Voyages,	1,055	Works of Reference,	574
Art,	830	Bibliography,	171
Law,	360		
English Literature,	2,982	Total,	23,869
Periodicals,	2,686		

Books may be taken from the library by the students as well as the instructors; by the Alumni upon a deposit of ten dollars; and by the teachers of the common schools of the city.

Digitized by Google

The books have been purchased with the money apportioned to the College, while known as the Free Academy, as its share of the Literature Fund of the State; from the income of $5,000 bequeathed by Mr. Ephraim Holbrook; from the income of $30,000 bequeathed by Mr. Seth M. Grosvenor; and with money which has at various times been appropriated by the Board of Trustees. Many books have been presented by publishers and others.

The Workshop.

Connected with the College is a workshop, in which instruction is given in the elements of mechanical manipulation. The course of workshop instruction extends over three years. In the first year the use of wood-working tools is taught. The student becomes acquainted with all the ordinary wood-working tools, and learns to fashion wood exactly to any required form and dimensions; to make joints of all kinds; to veneer, finish and polish. In the second year the metal-working tools are used, and the arts of forging, chipping, filing, soldering, finishing and lacquering are learned. In the third year the working of metals is carried further; the use of the lathe in turning wood and metal is learned, the slide rest and the engine lathe are introduced, and the use of these tools in the making of screws, gear-wheels and other parts of machinery is taught.

The object of the entire course is to furnish the student with such manual skill, and such a general knowledge of the tools and methods of working in the arts in which wood and metal are employed, as will give him an intelligent comprehension of any mechanical operation or device, and enable him, with proper study and practice, to master any handicraft or mechanical profession to which his attention may be directed in after-life.

The instruction in the mechanical arts is given either in the regular College course or in a special mechanical course of three years. In the first case the student takes the workshop instruction and practice after College hours, and in addition to his College studies. In the second, which is designed for those who are unable to take the full College course, his time is about equally divided between academic studies on the one hand, and drawing and

Digitized by Google

workshop practice on the other. The superior training in mathematics and literature obtained in the College course, makes the first plan decidedly preferable for all who can pursue it, and it has been found, by experience, that the student, unless he is burdened with other work outside the College, is not in general overtasked by taking the workshop instruction in addition to his College studies, since it imposes on him no work to be done at home, and actually serves as recreation and exercise.

The workshops are three in number. The first, for wood-working, has an area of 1,300 square feet, and contains fifteen double benches, with closets and tools for a class of thirty. The second, for forge and vise work, has an area of 820 square feet, and contains six Buffalo forges, twenty anvils, and two long benches with fifteen vises, and an assortment of forge and vise tools, and affords accommodation for a class of from fifteen to thirty students. The third, for lathe work, has an area of 720 square feet, and contains six grindstones, twenty-six lathes for wood and metal-working, four engine-lathes and a circular saw. The shops are illuminated by electric lamps, and the lathes and grindstones, as well as the dynamos which supply the light, and the ventilating fans, are driven by a steam-engine of twenty-five horse power.

Discipline.

Every student is expected to give serious attention to the work of the College, and to allow his fellows to do the same; not to disturb the order and quiet necessary in the class-room, nor to do anything derogatory to the dignity of an institution of learning. Violations of the rules of the College and of propriety are visited with punishment, which varies according to the gravity of the offense, from demerit-marks and formal admonition to suspension by direction of the President, and dismission by vote of the Faculty. No student is demerited without receiving notice of the fact and the reason. A student who has received 100 demerit-marks in one term, or 175 in one academic year, must leave the College.

Examinations.

There are two examinations of all the students in all departments each year. The first is held at the close of the first term,

Digitized by Google

in January. It extends over a fortnight, and is really a rapid review of the studies of the term. It is conducted by means of oral recitation, and in accordance with the scheme of recitations pursued during the term. The difference lies mainly in the greater length of the daily lessons and the omission of explanations on the part of the instructor. If, upon the termination of this review, it appears to the Faculty that a student has fallen so far behind as to make it unprofitable for him to attempt to proceed, or to make him a drag upon his class, he is not allowed to continue with it. The second examination is held at the close of the second term, in June; it extends over eight working days. It is conducted mainly in writing, so that all the students in the class are tested at the same time and by the same tests. The results of the examination are carefully considered by the Faculty. Those students who have done but indifferently in all or many of the studies, and those also who are seriously deficient in several, and it may be in only one, are not advanced. They may, if their parents desire it, devote another year to the same division of the course; but no student is allowed to go over the same grade more than twice.

Allowance of Marks.

1. No student who is absent from any College exercise during the term, except as stated in Rule 3, shall receive any mark for the same, until he has given to the President a sufficient explanation of his absence, and to the Professor satisfactory evidence, *within one week after such absence*, of having performed the duty assigned for the time of his absence.

2. No marks shall be allowed for absence more than twice in any one term, nor for more than five consecutive days of absence in one term, except on a vote of the Faculty in each case.

3. For one day's absence in each term the President may, at his discretion, direct that a student shall be allowed his average mark for the fortnight in which such absence occurred.

4. In the Examination Review, marks may be allowed for absence of two days, and no more, if the student pass an examination in the work of the days of his absence.

5. A student absent from the Examination for Advancement,

Digitized by Google

for good cause, may be examined subsequently for the purpose of determining whether he shall be advanced or not. But no mark shall be given for such examination. At the close of the student's course, however, the Faculty may, on his application, allow for the examinations from which he was absent the average mark of the student in all the examinations in the same department.

Merit Roll.

The Merit Roll is made up immediately after the second examination, and is published once a year. On this roll each student is ranked according to his standing in his class, determined by his merit marks received for study and conduct during the two terms and at the examinations.

The Merit Roll maximum for each term in any subject is ascertained by multiplying the number of recitations a week in that subject by one hundred; one-half of this maximum is for the term work, and one-half for the examination.

The maximum of conduct for a term is two hundred, and the conduct-mark of each student is determined by deducting from such maximum all his demerit marks.

On the Merit Roll the students are classified as Highest, High, Good, and Low.

The student who has the greatest number of marks in his class ranks Highest.

Students rank High the total of whose marks, in study and conduct together, equals or exceeds eight-tenths of the maximum.

Students rank Good the total of whose marks equals or exceeds six-tenths of the maximum.

The remaining students rank Low.

A copy of the Merit Roll is sent to the parent or guardian of each student.

COMMENCEMENT.

The Commencement of the College is held on the Thursday preceding the first of July.

Commencement Honors.

1. Not more than six orations and dissertations shall be delivered by the students at Commencement.

Digitized by Google

2. No oration or dissertation shall occupy more than ten or less than seven minutes in its proper delivery.

3. The orators at Commencement shall be the first six members of the Graduating Class in rank, counting from the beginning of the Freshman year to the close of the Senior year.

4. The Valedictory oration shall be the first honor, and the Salutatory shall be the second; the remaing honorary orations shall be numbered according to the rank of the students.

5. If any of these Honor-men, except the Valedictorian and the Salutatorian, have not received eight-tenths in Oratory (Composition and Delivery) during the Senior year, their names shall be entered on the programme, marked Excused, and suitable substitutes, in order of rank, shall be appointed.

6. When the student below the sixth rank is thus appointed, his oration shall be entered on the programme as a dissertation. The dissertations shall be numbered according to the rank of the students appointed to deliver them.

MEDALS AND PRIZES.

THE PELL MEDALS.

In 1849, Duncan C. Pell, Esq., by the gift of $500, established a gold medal, to be awarded annually to the student who shall rank highest in all the studies of the year taken together; and in 1856, the donor authorized the trustees of the fund to devote a portion of the income to the provision of a silver medal, to be given to the student who shall rank second.

Trustees of the Fund:

THE CHAIRMAN OF THE BOARD OF TRUSTEES OF THE COLLEGE.
THE PRESIDENT OF THE COLLEGE. THE HON. ABRAM S. HEWITT.

THE CROMWELL MEDALS.

In 1850, Charles T. Cromwell, Esq., by the gift of $500, established a gold medal, to be awarded annually to the best scholar in

Digitized by Google

History and Belles-Lettres; and in 1856, the donor authorized the provision of a silver medal for the second scholar.

Trustees of the Fund:

THE PRESIDENT OF THE COLLEGE.

THE PROFESSOR OF HISTORY. THE HON. STUYVESANT FISH.

THE WARD MEDALS.

In 1853, Augustus H. Ward, Esq., established twenty bronze medals, to be awarded annually, each for one of the studies appointed, to the student of most proficiency therein, provided he shall have regularly pursued such study for not less than two months of the collegiate year then closing; a student gaining one medal not to be precluded from obtaining others at the same time or subsequently.

The subjects are: Chemistry, Natural History, Natural Philosophy, Philosophy, Political Science, English, Greek, Latin, French, Spanish, German, Oratory, Composition, Logic, Astronomy, History, Drawing, Algebra and Geometry, Descriptive Geometry, Hygiene.

Trustees of the Fund:

THE EXECUTIVE COMMITTEE OF THE BOARD OF TRUSTEES.

THE RIGGS MEDALS.

In 1864, Elisha Riggs, Esq., by the gift of $1,000, established a gold medal, to be annually awarded to the author of the best English Prose Composition in the Senior Class, and a gold medal to be awarded to the author of the best English Prose Composition in the Junior Class; any surplus of income to be applied by the trustees to further, in any way they may think best, the design of the donor to stimulate the cultivation of English Composition in the College of the City of New York. The competition is open to all who have received not less than four-fifths of the maximum in English Composition from the beginning of the Junior year. The names of the competitors must be handed to the President on or before the second Monday in February. The essays must be handed in on the first Monday in June.

Digitized by Google

Trustees of the Fund:

THE PRESIDENT OF THE COLLEGE.
THE PROFESSOR OF HISTORY.
THE PROFESSOR OF THE ENGLISH LANGUAGE AND LITERATURE.

THE CLAFLIN MEDALS.

In 1871, John Claflin, Esq., by the gift of $1,250, established two gold and two silver medals, to be awarded as follows:

A gold medal to the student of the Senior Class who shall pass the best competitive examination in Greek; a gold medal to the student of the Junior Class who shall pass the best competitive examination in Latin; a silver medal to the student of the Freshman Class concerning whom the Professor of Greek shall certify that he has made the greatest proficiency in that department; and a silver medal to that student of the Freshman Class who shall receive a corresponding certificate from the Professor of Latin.

Trustees of the Fund:

THE PRESIDENT OF THE COLLEGE.
JAMES P. LOWREY, ESQ. EUSTACE W. FISHER, M.D.

PRIZES FOR DECLAMATION.

PROSE.

In 1852, the President of the Board of Education offered a prize for excellence in public speaking, to be called the PRIZE OF THE PRESIDENT OF THE BOARD OF EDUCATION; and the successive Presidents of the Board have continued it.

The six speakers contending for this prize are chosen by their classmates, two from each of the three higher classes. Only such students are eligible as have not received fifty demerit marks during the first term, or twenty-five during the second term preceding the day of the election. They speak selected pieces. The prize is awarded by a committee of gentlemen having no relation to the College, and selected by the donor.

POETRY.

Since 1855, a gentleman of this city has offered a "Prize to the best Declaimer of a Selected Poem," the competitors to be selected,

Digitized by Google

one from each of the three higher classes, by the students of said classes respectively; the declamations to be delivered at the same time as the prose declamations, and the award to be made by the Committee selected to confer the prize in prose speaking.

The Prize Speaking is usually held on the Monday preceding Commencement. The successful Riggs essayists read their essays on the same occasion.

THE LOCKWOOD PRIZE.

Since 1857, George R. Lockwood, Esq., has offered an annual prize for the best translation from French into English. The translators contending for the prize are elected from and by the students in the three higher classes who have studied French in the College, two from each class. The translation is made after the summer examination, on a day apppointed by the President, and within a given time, not exceeding three hours. The passage is selected by the Professor of French, and the translation is judged, with regard to the interpretation of the original text, by the Professor of French, and to the English diction by the Professor of English. The President and these two Professors form the Committee of Award.

THE KELLY PRIZES.

In 1868, James Kelly, Esq., by the gift of $1,000, established two prizes. One prize is given to the best debater in the Literary Societies; three contestants being chosen by the Clionian Society, and three by the Phrenocosmian. The President of the Board of Trustees selects the subject and submits it to the Faculty for approval. The debate is held in the College Chapel during the week preceding Commencement.

The other prize is given to the member of either society who shall write the best critique on some work of English literature. The subject is announced before the Christmas vacation, and the essays must be handed in on the first Monday in June.

The judges of the debate are selected by the President of the Board of Trustees; the judges of the essays are the President of

Digitized by Google

the College, the Professor of History and the Professor of the English Language and Literature.

Trustees of the Fund:

THE BOARD OF TRUSTEES OF THE COLLEGE.

THE BELDEN PRIZES.

In 1883, William Belden, Esq., by the gift of $1,000, established prizes for excellence in Pure Mathematics. The nature of the prizes and the terms of their award are to be determined from time to time by the President of the College and the Professor of Pure Mathematics.

At present the following prizes are to be awarded annually on Commencement Day, in the Junior and Sophomore Classes:

1. A gold medal to the student in each class of greatest proficiency in the studies of the department during the year. This greatest proficiency is to be determined either from the marks for recitations and on examinations, or by a special competitive examination, as may in each case seem best to the trustees.

2. A silver medal to any other student, in either class, whose aggregate marks for recitations and on examinations shall reach ninety-five per cent. of the maximum.

Trustees of the Fund:

THE PRESIDENT OF THE COLLEGE.
THE PROFESSOR OF PURE MATHEMATICS.

THE F. W. DEVOE & CO. PRIZES.

In 1885, Messrs. F. W. Devoe & Co. offered two prizes, each to consist of a set of drawing instruments of the value of twenty-five dollars, for proficiency in the Mechanical Arts. They are to be awarded by a Committee, consisting of the President of the College, the Chairman of the Executive Committee of the Board of Trustees, and the Professor of Applied Mathematics, to the student of greatest merit in the first and second years respectively, of the Workshop course. Students of the Classical and Scientific courses, as well as students of the Mechanical course may compete.

Digitized by Google

The merits of the competitors are to be judged by the excellence and quickness of their work, and by the improvement made by them during the year.

CLASSICAL SCHOLARSHIP.

This College being, through the action of its officers and Alumni, associated with the following universities and colleges, viz.: Amherst, Brown, Columbia, Harvard, Johns Hopkins, Princeton, Wesleyan, Yale, in support of the American School of Classical Studies at Athens, the School is open to any properly qualified graduate of this College. Those desiring to avail themselves of this privilege should apply to the Professor of Greek for information and a certificate of scholarship.

DEGREES.

The degree of *Bachelor of Arts* is conferred on those students who have completed the Classical course; that of *Bachelor of Sciences* on those who have completed the Scientific course.

The Faculty recommends no student for a degree whose average standing in the studies of the Senior year has fallen below six-tenths of the maximum. Every member of the graduating class is required to write a composition for oral delivery, to be sent in four weeks before Commencement.

A Bachelor of Arts or of Sciences may be recommended for the degree of Master of Arts or of Sciences on the following conditions:

1. He shall, at the date of the Commencement at which the degree is to be conferred, have been graduated at least three years.

2. He shall have been engaged for at least two years in the study of some literary or scientific subject, and shall furnish, as evidence of such study, either the diploma of the college or school which he has attended, or a detailed statement of the subjects and books which he has studied.

3. He shall present to the Faculty, at least six weeks before the Commencement, a thesis, satisfactory both in matter and style, on some subject connected with his studies, accompanied by a declaration that such thesis is his own work.

Digitized by Google

THE ASSOCIATE ALUMNI.

The College has graduated in thirty-five classes, from 1853 to 1887, 1,239 men, of whom 1,107 are living. These are associated under the name of "The Associate Alumni of the College of the City of New York." The annual meeting is held on the day after Commencement, at the College building. The officers for the present year are:

President, ...	James Godwin, '58.
Vice-President, ...	Richard Rogers Bowker, '68.
Secretary, ...	Richard Leland Sweezy, '74.
Treasurer, ...	James Knox, '59.
Historian, ...	John Sherman Battell, '73.

STUDENTS' AID FUND.

In 1857, the Associate Alumni established a fund for the purpose of assisting such students as might otherwise find difficulty in completing their collegiate course. This fund is maintained by contributions from the Alumni. The management of the fund is committed to five trustees, who loan, without interest, such sums as they think proper to deserving students; and neither the names of those to whom the loans are made, nor the amounts of the loans, are known to any but the trustees and the auditors of the fund.

The following are the present trustees, to whom application may be made:

Charles L. Holt, ...	188 Front Street.
Everett P. Wheeler, ...	120 Broadway.
John R. Sim, ...	At the College.
John Hardy, ...	265 Broadway.
Alfred G. Compton, ...	At the College.

LITERARY SOCIETIES.

Two Literary Societies, the Clionian and the Phrenocosmian, are connected with the College. They are devoted to the cultivation of the arts of composition, oratory and debate, and the promotion of friendly intercourse between students.

Weekly meetings are held during the collegiate year. The exercises consist of the reading of an essay and a selection, the delivery

Digitized by Google

of a declamation or an oration, and the debate of a question previously appointed. A magazine is also read at intervals, to which the members contribute, anonymously, articles of a lighter nature than the essays. The Clionian library, containing many valuable books, and the Phrenocosmian reading-room, where may be found the leading magazines and periodicals of the day, are in two of the side-rooms of the chapel, and are open to the members every afternoon of the College week.

COMMENCEMENT.

JUNE 23, 1887.

The award of medals and prizes was made according to the terms and conditions heretofore mentioned, and was as follows:

THE PELL MEDALS.

First,	FREDERICK MALLING PEDERSEN,	Sophomore
Second,	AUGUSTUS SMITH	Senior

THE CROMWELL MEDALS.

SOPHOMORE CLASS.

First,	FREDERICK M. PEDERSEN
Second,	EZRA KETCHAM WATERBURY
Third,	SAMUEL GOLDSTEIN

Certificates of equal merit with Samuel Goldstein were awarded to Philip Goldstein and Livingston Schuyler, of the same class.

THE WARD MEDALS.

Chemistry,	THEODORE BAUMEISTER,	Senior
Natural History,	THEODORE E. LYON, JR.,	Senior
Natural Philosophy,	THEODORE BAUMEISTER,	Senior
Logic,	FREDERICK M. PEDERSEN,	Sophomore
Political Science,	SAMUEL W. DUNSCOMB, JR.,	Junior
English,	MASON CARNES, and SAMUEL W. DUNSCOMB, JR.,	Junior
Greek,	GEORGE W. STAKE,	Senior
Latin,	AUGUSTUS SMITH,	Senior
French,	LEON J. BENOIT,	Sophomore
Spanish,	WILLIAM C. WIELAND,	Junior
German,	CHRISTIAN LAASE, JR.,	Junior
Oratory,	THEODORE BAUMEISTER,	Senior
Composition,	AUGUSTUS SMITH,	Senior
Philosophy,	HARRY EISING,	Senior

Digitized by Google

Astronomy,	Theodore E. Lyon, Jr.,	Senoir
History,	Frederick M. Pedersen,	Sophomore
Drawing,	Frederick M. Pedersen,	Sophomore
Algebra and Geometry,	Samuel Friedwald,	Sub-Freshman
Descriptive Geometry,	Louis Dreyfuss,	Freshman
Botany,	Edgar M. Van Vleck,	Sub-Freshman

The following students received certificates of equal merit with their classmates who received the medals, viz:

Political Science,	Frederick E. Perham,	Junior
Philosophy,	Theodore Baumeister, George W. Stake,	Senior
Logic,	Julius Prince,	Sophomore
Spanish,	George W. Stake,	Senior
Composition,	Seymour P. Kurzman,	Senior
Descriptive Geometry,	Frank Schlesinger,	Freshman

THE RIGGS MEDALS.

Senior Class.

Subject:—"The Silent Work of Civilization."

George W. Stake.

Honorable mention was made of the essay by Theodore A. Wright, Jr., of the Senior Class.

Junior Class.

Not awarded.

THE CLAFLIN MEDALS.

Senior Class.—Greek.

George W. Stake.

Junior Class.—Latin.

Samuel W. Dunscomb, Jr.

Freshman Class.

Greek,	Lawrence Veiller
Latin,	James Wallace Totten

The Prizes of the President of the Board of Education.

Prose Declamation.

Montague Lessler, ... Junior

Poetry Declamation.

William T. Wood, ... Sophomore

The Judges of the Prize Speaking were Messrs. Abraham R. Lawrence and Jared S. Babcock.

Digitized by Google

THE LOCKWOOD PRIZE.

LEON JOSEPH BENOIT . . . . . Sophomore

THE KELLY PRIZES.

FOR THE BEST DEBATE. SUBJECT:—"*Resolved*, That United States Senators should be elected by direct vote of the people in each State."

EUGENE SONDHEIM, of the Clionian Society.

The Judges were Messrs. Joseph J. Little and William H. Hall, M. D.

FOR THE BEST CRITIQUE. Subject:—"The Professor at the Breakfast Table."

MASON CARNES, of the Phrenocosmian Society.

Honorable mention was made of the Essay by Henry George Schneider, of the Senior Class.

THE BELDEN PRIZES.

JUNIOR CLASS.

Gold Medal, ... CHRISTIAN LAASE, JR.

Silver Medals, ... CHARLES H. PARMLY
. . . . . FREDERICK E. PERHAM
. . . . . PLOWDON STEVENS, JR.
. . . . . GUSTAV R. TUSKA

SOPHOMORE CLASS.

Gold Medal, ... FREDERICK M. PEDERSEN

Silver Medals, ... JOHN J. KLETCHKA
. . . . . JULIUS PRINCE
. . . . . LIVINGSTON SCHUYLER
. . . . . EZRA K. WATERBURY

THE F. M. DEVOE & CO. PRIZES.

For Wood-working, . . ARTHUR TIMMERMAN, . . Freshman
For Metal-working, . . JOSEPH N. EMLEY, . . Sub-Freshman

HONORS.

The Honors at Commencement were:

First (Valedictorian), ... THEODORE BAUMEISTER
Second (Salutatorian), ... THEODORE E. LYON, JR.
Third, ... LOUIS MAURICE JOSEPHTHAL
Fourth, ... HENRY GEORGE SCHNEIDER
Fifth, ... HARRY EISING
Sixth, ... ROBERT FREDERICK SMITH
Special Honorary Oration . . . . . AUGUSTUS SMITH

Honorable mention was made of George William Stake, for having obtained over eighty-five per cent. of the maximum of marks from the beginning of the Freshman year to the end of the Senior.

Digitized by Google

DEGREES CONFERRED.

BACHELOR OF ARTS.

Adolph Baron,
Emanuel Blumenstiel,
Thomas Joseph Bradley,
Joseph A. Elder,
William C. Guth,
Lewis M. F. Haase,
George William Hubbell,
Meyer Jarmulowsky,
Seymour P. Kurzman,
William Thomas McElveen,
Floyd McEwen,
John F. E. McGuire,
Robert Russell Requa,
Abraham Rosenthal,
Vicente Serano,
Augustus Smith,
Eugene Sondheim,
George William Stake,
Stephen Wray.

BACHELOR OF SCIENCES.

Theodore Baumeister,
Frederick Albert Berghane,
Samuel Robert Dunlop,
Harry Eising,
Harry B. Griffith,
John W. Howe,
Henry Emile Iseli,
William H. Johns,
Louis Maurice Josephthal,
Theodore E. Lyon, Jr.,
Philip Meirowitz,
Samson D. Oppenheim,
William James O'Shea,
Thomas Henry Roche,
Benno Rosenwald,
Henry George Schneider,
Eli Schreier,
Robert Frederick Smith,
Francis Asbury Winslow,
Theodore Anthony Wright, Jr.

MASTER OF ARTS.

Albert B. Cristy, A.B., '75.
Francis J. A. Torek, A.B., M.D., '80.
Alexander H. McKinney, A.B., '81.
William S. Watson, A.B., '82.
William S. Balken, A.B., M.D., '83.
Cornelius G. Coakley, A. B., M.D., '84.
David Meekes Marvin, A.B., M.D,, '84.

Digitized by Google

COLLEGIATE CALENDAR.

1887–1888.

1887.

Sept. 15. Thursday.—Commencement of First Term.

Nov. 8. Tuesday.—Election Day.

Nov. 24. Thursday.—Thanksgiving Day.

Dec. 24. Saturday.— } Winter Vacation.

1888.

Jan. 2. Monday.— }

Jan. 16. Monday.—Review Examination commences.

Jan. 27. Friday.—Review Examination ends.

Jan. 30. Monday.—Commencement of Second Term

Feb. 22. Wednesday.—Washington's Birthday.

Mar. 30. Friday.—Good Friday.

April 28. Saturday.— } Spring Vacation.

May 5. Saturday.— }

May 23. Wednesday.—Second Term ends.

May 24, 25, 28, 29, 31.—Examination for Advancemen

May 30, Wednesday.—Decoration Day.

June 1, 4, 5.—Examination for Admission.

June 7, 8.—Examination for Advancement.

June 15. Friday.—Kelly debate.

June 18. Monday.—Prize Speaking.

June 21. Thursday.—Commencement.

June 22. Friday.— } Summer Vacation.

Sept. 12. Wednesday.— }

Sept. 13. Thursday.—Commencement of First Term.

BOARD OF TRUSTEES.

NAME.	RESIDENCE.	PLACE OF BUSINESS.
Agnew, Mrs. Mary N.,	266 Madison Avenue.	
Bell, Isaac,	247 Fifth Avenue,	235 West Street.
Cole, William A.,	62 West 48th Street,	41 Broad Street.
Crary, Charles,	72 East 124th Street,	7 Beekman Street.
Dodge, Miss Grace H.,	262 Madison Avenue.	
Gallaway, Robert M.,	68 East 55th Street,	71 Broadway.
Guggenheimer, R.,	16 East 81st Street,	239 Broadway.
Holt, Charles L.,	117 West 130th Street,	188 Front Street.
Lummis, William,	35 East 30th Street,	3 Broad Street.
O'Brien, Miles M.,	240 East 60th Street,	140 Church Street.
Purdy, Samuel M.,	West Farms,	West Farms.
Schmitt, Henry,	29 Vandam Street,	229 Broadway.
Seligman, DeWitt J.,	328 West 58th Street.	
Simmons, J. Edward,	28 West 52d Street.	
Sprague, Henry L.,	330 West 23d Street,	146 Broadway.
Tamsen, Edward J. H.,	331 East 18th Street,	52 Avenue A.
Traud, Ferdinand,	1371 Franklin Avenue.	
Vermilye, Jacob D.,	4 West 51st Street,	42 Wall Street.
Webb, Alexander S.,	15 Lexington Avenue,	College.
Webb, H. Walter,	15 West 47th Street,	Vanderbilt Avenue.
Welch, W. J., M.D.,	211 Henry Street,	211 Henry Street.
Wood, William,	4 West 18th Street.	

Arthur McMullin, Secretary; Office, Hall of the Board of Education.

Edward E. Van Saun, Assistant Secretary; Office, Hall of the Board of Education.

Digitized by Google

OFFICERS OF THE COLLEGE.

Baralt, Luis A.,	Instructor,	101 West 86th Street.
Baumeister, John,	Tutor,	Newtown, L. I.
Cana, Robert W.,	Registrar,	274 West 25th Street.
Cherbuliez, David,	Tutor,	266 Willis Avenue.
Compton, Alfred G.,	Professor,	40 West 126th Street.
Dean, Bashford,	Tutor,	326 Riverdale Ave., Yonkers.
De Groadt, James H.,	Assistant,	288 Summit Ave., J. C.
Doremus, Charles A.,	Tutor,	92 Lexington Avenue.
Doremus, R. Ogden,	Professor,	241 Madison Avenue.
Fabregou, Casimir,	Tutor,	48 West 125th Street.
Fiston, Ernest,	Tutor,	43 West 127th Street.
Fox, William,	Tutor,	319 East 17th Street.
Friedburg, L. Heinrich,	Instructor,	72 East 83d Street.
Herbermann, Charles G.,	Professor,	223 West 25th Street.
Hollerith, George C.,	Tutor,	130 East 93d Street.
Houston, Robert,	Instructor,	324 East 14th Street.
Hunt, Leigh H.,	Tutor,	Newtown, L. I.
Johnston, Henry P.,	Professor,	121 East 76th Street.
Kost, Henry G.,	Tutor,	164 East 63d Street.
Legras, Gustave,	Tutor,	1429 Park Avenue.
McCreery, Forbes R.,	Tutor,	350 Lexington Avenue.
McGuckin, William G.,	Tutor,	128 West 129th Street.
Mandel, John A.,	Assistant,	Astoria, L. I.
Mason, James Weir,	Professor,	32 West 129th Street.
Mayell, Henry,	Secretary,	Rutherford, N. J.
Mitchell, Harvey,	Instructor,	768 Putman Ave., Brooklyn.
Morgenthau, Julius C.,	Tutor,	306 West 58th Street.
Mott, Lewis F.,	Tutor,	367 West 19th Street.
Mulqueen, Joseph F.,	Tutor,	51 Henry Street.
Nathan, Harold,	Tutor,	73 West 36th Street.
Newcomb, George B.,	Professor,	256 West 57th Street.
Poor, Charles L.,	Tutor,	42 West 19th Street.
Roemer, Jean,	Professor,	17 West 45th Street.
Rupp, August,	Tutor,	125 Second Avenue.

Digitized by Google

Scott, David B.,	Professor,	112 West 122d Street.
Sheldon, Benjamin A.,	Tutor,	48 Morton Street, Brooklyn.
Sickles, Ivin,	Tutor,	353 New York Ave., J. C.
Sim, John R.,	Tutor,	321 East 86th Street,
Smith, Calvin R.,	Tutor,	58 West 57th Street.
Stratford, William,	Professor,	245 West 52d Street.
Tisdall, Fitz Gerald,	Professor,	222 West 23d Street.
Webb, Alexander S.,	President,	15 Lexington Avenue.
Werner, Adolph,	Professor,	339 West 29th Street.
Woolf, Solomon,	Professor,	31 West 126th Street.
Bonney, Michael F..	Janitor,	College Building.
Reed, James,	Engineer,	College Building.

Digitized by Google

STUDENTS.

SENIOR CLASS.

Bamman, Harry Lewis,	159 Avenue B.
Barnett, Jacob,	81 East Broadway.
Bell, John H.,	149 East 46th Street.
Bieser, Augustus Edward,	556 West 54th Street.
Brouner, Walter Brooks,	256 West 12th Street.
Bullowa, Arthur M.,	146 East 55th Street.
Campbell, John,	2224 First Avenue.
Carnes, Mason,	24 East 17th Street.
Davies, Charles Franklin,	171 East 82d Street.
Devlin, Bernard Joseph,	1459 East Boulevard.
Drummond, Lewis Evans,	60 East 7th Street.
Dunscomb, Samuel Whitney, Jr.,	24 West 128th Street.
Eckerson, Frank L.,	114 West 125th Street.
Elder, John P.,	337 East 68th Street.
Erdman, Albert,	117 East 65th Street.
Ericson, Charles,	328 East 55th Street.
Glaze, George W.,	117 East 60th Street.
Hadden, Henry Cornell,	48 West 127th Street.
Haney, James Parton,	1233 Third Avenue.
Hatting, Peter August,	1811 Third Avenue.
Hershfield, Isidore,	199 Henry Street.
Hottenroth, Adolph C.,	297 Bowery.
Huber, Hugo F.,	212 East 20th Street.
Jasper, William H.,	554 Hudson Street.
Jones, Frank Lawrence,	319 East 57th Street.
Knox, T. Harry,	215 West 123d Street.
Koehler, Edwin H.,	40 East 64th Street.
Kohn, Albert,	748 Fifth Street.
Koplik, Charles,	139 Park Row.
Leisersohn, George Washington,	71 East 121st Street.
Levy, Arthur B.,	235 East 50th Street.
Levy, Lehman,	340 East 50th Street.
Lowinson, Oscar,	S. W. cor. 114th St. and Pleasant Ave.

Digitized by Google

McDonald, A. H.,	1220 Ogden Avenue, High Bridge.
Mandel, Edward,	211 Division Street.
Marks, Louis B.,	788 Lexington Avenue.
Merz, Eugene,	48 St. Mark's Place.
Mitchell, James Bryor,	1535 Washington Avenue.
Mitchell, Richard Henry,	1535 Washington Avenue.
O'Connell, Jerome A.,	159 East 123d Street.
Palmer, Earle Fenton,	317 East 124th Street.
Parmly, Charles Howard,	344 West 29th street.
Perham, Frederic Elliot,	2127 Fifth Avenue.
Potter, George Sabine, Jr.,	39 West 20th Street.
Potter, N. Bowditch,	39 West 20th Street.
Quesada, Gonzalo de,	425 West 51st Street.
Rauch. Morris S.,	122 East 117th Street.
Rosenberg, Max,	121 East 103d Street.
Ryan, James A.,	127 East 91st Street.
Ryan, William Thomas,	210 West 17th Street.
Salter, George Ferry,	38 Irving Place.
Schoen, Horatio,	121 Second Avenue.
Schwick, Charles,	420 East 9th Street.
Stein, Sydney A.,	5 Mitchell Place.
Stern, Charles S.,	78 East 108th Street.
Stevens, Plowdon, Jr.,	150 West 99th Street.
Tuska, Gustav R.,	223 East 18th Street.
Wieland, William Charles,	212 West 30th Street.

JUNIOR CLASS.

Abraham, William,	141 Suffolk Street.
Alsdorf, Edward G.,	237 West 51st Street.
Alsheimer, Joseph John	96 East 4th Street.
Angell, Frank Stanleigh,	213 West 23d Street.
Bachmann, Isaac,	270 West 127th Street.
Baese, Charles O.,	44 St. Mark's Place.
Baruch, Bernard M.,	47 East 60th Street.
Benoit, Léon Joseph,	37 East 21st Street.
Bernstein, Saul,	82 Division Street.
Blan, Samuel Augustus,	226 East 48th Street.
Brandt, William,	176 East 88th Street.
Brann, Samuel,	231½ Eighth Avenue.
Carpentier, Marius A.,	232 East 124th Street.
Carter, Stephen Tallmadge,	222 West 23d Street.
Cohn, Joseph J.,	91 East Broadway.
Cohn, Julius H.,	627 Third Avenue.
Cohn, Samuel,	342 West 47th Street.

Digitized by Google

Constant, Joseph Anthony,	24 Park Place.
Curry, John Pinkerton,	128 West 61st Street.
Dunlop, James John,	326 West 48th Street.
Dunn, Gano Sillick,	3 Bank Street.
Ferry, Ervin Sydney,	419 East 78th Street.
Fischlowitz, Gustav G.,	297 Greenwich Street.
Fuentes, Ventura,	253 West 84th Street.
Goldstein, Philip,	103 Goerck Street.
Goldstein, Samuel,	166 First Avenue.
Handy, Arthur W.,	131 West 32d Street.
Hoch, John,	162 East 64th Street.
Horne, Charles Francis,	67 Morton Street.
Jenks, Elijah,	524 West 37th Street.
Kletchka, John Joseph,	92 Vesey Street.
Lessler, Montague,	432 East 57th Street.
Ludwig, Henry Jr.,	299 Seventh Avenue.
Lydon, Richard,	842 Lexington Avenue.
McBarron, John,	283 East Broadway.
Macdonald, George Alexander,	135 Lewis Street.
McQueeney, Edward Cleveland,	790 Eleventh Avenue.
Merritt, Fowler,	305 East 56th Street.
Meyer, Henry Herman,	134 Liberty Street.
Mohr, Walter Martin,	17 Bedford Street.
Morgenstern, Julius,	566 Grand Street.
Morse, Livingston Burrill,	44 West 17th Street.
Nathan, Ralph,	16 Orchard Street.
Pedersen, Frederick Malling,	327 West 34th Street.
Prince, Julius,	548 West 43d Street.
Quinn, Daniel,	120 East 107th Street.
Reardon, Dennis Joseph,	348 West 48th Street.
Rosenblueth, Jacob,	347 East 58th Street.
Rothschild, Louis Frank,	51 East 60th Street.
Scheuer, Maurice,	26 East 76th Street.
Schlesinger, Anthony,	62 Attorney Street.
Schmeidler, Adolf,	164 East 66 Street.
Schuyler, Livingston,	Foot of East 84th Street.
Schwarz, Sampson Henry,	105 East 79th Street.
Simon, Solomon,	440 West 22d Street.
Smith, Arthur,	460 West 44th Street.
Smith, John Joseph,	1704 First Avenue.
Springsted, James William,	435 West 24th Street.
Stowe, Harry Welsh,	152 East 123d Street.
Van Pelt, John N.,	2365 Third Avenue.
Ware, Martin W.,	252 West 128th Street.

Warner, Theodore Alfred,	325 East 30th Street.
Waterbury, Ezra Ketcham,	104 East 10th Street
Wingebach, Joseph Franklin,	129 Stanton Street.

SOPHOMORE CLASS.

Abrahamson, Isador,	200 East 121st Street.
Alexander, Arthur A.,	101 West 54th Street.
Baker, George, Jr.,	241 East 116th Street.
Baum, Joseph,	317 East 79th Street.
Bleil, Frederick,	106 Eldridge Street.
Bliss, Harry Evelyn,	173 Alexander Avenue.
Blumenthal, Martin,	312 East 15th Street.
Boyrer, William Charles,	669 East 138th Street,
Breitwieser, Leonard L.,	74 Seventh Street.
Brickner, Edwin Solis,	812 Lexington Avenue.
Broas, Charles Henry,	1873 Washington Avenue.
Brodek, Charles,	365 West 46th Street.
Brower, James C.,	144 West 16th Street.
Buechler, William Frederick,	14 Jefferson Street.
Burke, Edmund,	62 Pike Street.
Chamberlin, Harry Allen,	32 East 69th Street.
Dannenberg, Simon J.,	322 West 58th Street.
Deane, William Edward,	235 West 33d Street.
Donahue, Joseph,	557 East 139th Street.
Doremus, Arthur Lispenard,	241 Madison Avenue.
Dreyfuss, Louis,	252 East Houston Street.
Duggan, Stephen P.,	341 East 23d Street.
Dutcher, George Thomas,	332 West 59th Street.
Elder, Robert,	337 East 68th Street.
Elsberg, Charles Albert,	152 East 60th Street.
Engel, Jacob,	168½ Attorney Street.
Este, Rafaelle Angelo,	27 West 124th Street.
Fischlowitz, Abraham,	297 Greenwich Street.
Fitch, Albert Franklyn,	236 East 71st Street.
Fuller, Eugene Bacon,	348 East 119th Street.
Galland, Justin Samuel,	103 East 79th Street.
Garritt, Albert Warner,	166 West 128th Street.
Greanelle, J. William,	64 East 123d Street.
Haniphy, Joseph Alfonso,	99 Munroe Street.
Hansen, Theodore,	409 West 57th Street.
Hartnett, Eugene Howe,	109 McDougal Street.
Heim, John F.,	259 East 71st Street.
Herrman, Charles,	27 West 115th Street.
Herskovitz, Herman, Jr.,	780 Second Avenue.

Digitized by Google

Huebsch, Daniel Adolph,	791 Lexington Avenue.
Hühner, Leon,	358 East 121st Street.
Jacobs, Alfred Moss,	403 Sixth Avenue.
Jacobsohn, William,	334 East 52d Street.
Keeler, Frederick Sterling,	106 East 28th Street.
Kelby, Thomas,	300 East 11th Street.
Kelly, William Vincent, Jr.,	163 East 69th Street.
Kempner, Irving Isaac,	159 East 61st Street.
Kohler, Max J.,	115 East 71st Street.
Kranich, Augustus,	232 East 27th Street.
Lee, Herbert Powell,	166th Street and Tinton Avenue.
Louis, Otto T.,	112 Avenue A.
McBarron, Frank J.,	283 East Broadway.
Manheim, Henry Clay,	227 West 132d Street.
Manheim, Louis L.,	268 East Broadway.
Meighan, Burton C.,	235 East 125th Street.
Menken, Solomon,	104 East 79th Street.
Moeller, Fritz,	336 West 29th Street.
Morris, Aaron,	56½ Baxter Street.
Munzesheimer, Gustave,	49 East 83d Street.
Myers, John Hays, Jr.,	Clover Street, West Farms.
Neuhof, Selian,	56 Ludlow Street.
O'Neil, John Augustine,	7 Broadway.
Opperman, Melvin Charles,	165 West 11th Street.
Parker, Ransom Joseph,	224 West 11th Street.
Patterson, Frederick Holden,	61 East 25th Street.
Piza, Moses I.,	495 Lexington Avenue.
Pollock, Edward James,	357 West 48th Street.
Popper, Emil Louis,	67 East 112th Street.
Prellwitz, Otto Emil,	304 East 23d Street.
Prochownick, Louis,	122 East 60th Street.
Prochownick, Sylvain B.,	122 East 60th Street.
Pyne, William Joseph,	336 Water Street.
Rainey, William,	234 West 39th Street.
Rauner, Charles,	323 East 42 Street.
Remy, Alfred Maria Joseph,	2516 Eighth Avenue.
Remy, Arthur Frank Joseph,	2516 Eighth Avenue.
Risk, Francis,	408 West 18th Street.
Roeser, John Edward,	240 West 130th Street.
Rogers, Clarence DeWitt,	64 East 61st Street.
Roseno, Bernard Samuel,	345 Canal Street.
Rosenthal, Charles Edward,	3 Eldridge Street.
Saurel, Paul L.,	158 West 16th Street.
Schlesinger, Frank,	301 East 58th Street.

Digitized by Google

Schlesinger, Henry.	193 Lewis Street.
Schmeidler, Benjamin,	164 East 66th Street.
Simonson, Jerry T.,	61 East 83d Street.
Small, Eugene,	62 East 81st Street.
Stern, Aaron,	189 Chrystie Street.
Steuer, Max David,	127 Cannon Street.
Stock, Jr., Henry,	349 Seventh Avenue.
Stuart, William D.,	200 East 10th Street.
Taylor, David Clark,	105th Street and Riverside Drive.
Timmerman, Arthur Henry,	305 East 53d Street.
Totten, James Wallace,	229 Third Avenue.
Trafford, Forrest Rose,	120 East 28th Street.
Trostler, Emil,	201 East 77th Street.
Van Sicien, Arthur,	460 West 23d Street.
Veiller, Lawrence,	The Dalhousie, 48 West 59th Street.
Wagner, Edward,	233 First Avenue.
Walker, George,	890 Grand Boulevard.
Watson, James Tolmie,	306 West 20th Street.
Weber, Wm. Edmund,	16 Bayard Street.
Weiler, Charles,	106 East 60th Street.
Wenzel, Albert,	306 East 55th Street.
Werner, Carl Max,	128 East 66th Street.
Werner, Harry C.,	120 East 65th Street.
Wiener, Joseph,	1003 Madison Avenue.
Wise, Otto Irving,	710 Fifth Street.
Wood, William Thos.,	208 Bowery.
Wood, Sydney Lunt,	6 East 28th Street.
Yankauer, Sidney,	207 East 57th Street.
Zarnitz, George Henry,	326 Madison Street.
Zitz, Frederick Charles,	596 Seventh Avenue.

MECHANICAL COURSE.

Arndt, George,	335 East 79th Street.
Barnett, Leon H.,	150 East 60th Street.
Beal, Thaddeus Reynolds,	350 Alexander Avenue.
Biermann, Diedrich Peter,	709 East 9th Street.
Bond, Lester W.,	954 Ninth Avenue.
Bristol, Edward De Martin,	239 West 43d Street.
Conant, Harold Beecher,	309 West 14th Street.
Cunningham, Albert Jay,	55 Horatio Street.
Dodd, Charles G.,	418 West 22d Street.
Drew, George Scott, Jr.,	306 East 123d Street.
Eckstein, Frederick,	64 East 4th Street.
Falk, William,	752 Sixth Street.

Digitized by Google

Guest, Royal,	315 West 51st Street.
Halligan, Thomas,	236 Seventh Street.
Kaufmann, Max,	11 East 66th Street.
Koenig, Sigmond H.,	233 East 72d Street.
Kubischta, Frank,	312 East 85th Street.
Kuper, William H.,	687 Lexington Avenue,
Leipziger, Frederick David,	312 East 79th Street.
Levy, Lester,	219 Henry Street.
McCarthy, Warren J.,	169 East 127th Street.
Malraison, George,	17 South Fifth Avenue.
Martin, Joseph M.,	223 West 49th Street.
Michelbacher, Abraham,	227 East 72d Street.
Neil, John W.,	346 West 18th Street.
Nelson, Dean,	1348 Lexington Avenue.
Pickett, Charles James,	320 East 85th Street.
Roberts, William Lloyd,	333 East 120th Street.
Rothschild, Joseph,	38 Bowery.
Schafer, Charles Emanuel,	52 West 46th Street.
Schoenbrun, Alfred,	903 Fourth Avenue.
Scott, Arthur,	258 West 24th Street.
Stiehl, Oscar E.,	333 Pleasant Avenue.
Stigler, Otto W.,	671 Second Avenue.
Stock, Casper,	118 East 109th Street.
Weil, Jonas Brooks,	118 East 90th Street.
Whitelaw, Graham,	391 Fourth Avenue.

FRESHMAN CLASS.

Alexander, Nestor A.,	354 East 83d Street.
Altkrug, Louis Joseph,	106 East Broadway.
Anderson, George J.,	206 East 46th Street.
Appleton, Floyd,	1168 Franklin Avenue.
Aronson, Oscar,	364 Pearl Street.
Bailey, Edward Clifford,	243 West 129th Street.
Bell, Edwin,	230 Second Avenue.
Berg, Albert,	241 Seventh Street.
Bernheim, Charles H.,	113 East 65th Street.
Berry, Warren Taylor,	36 Dominick Street.
Binion, Joshua,	158 East Broadway.
Bogert, William H.,	358 West 20th Street.
Bolton, William H.,	West Farms.
Bowes, Samuel,	536 Third Avenue.
Brussel, Elbert	18 East 81st Street.
Bryant, William E., Jr.,	41 West 28th Street.
Buser, Hermann,	320 West 47th Street.

Cahart, David,	128 East 86th Street.
Cahn, David,	475 East Houston Street.
Candler, James Robert,	235 East 33d Street.
Carl, William,	313 West 39th Street.
Clearman, John W.,	107 East 45th Street.
Clermont, Louis Charles,	362 East 72d Street.
Cohen, Martin,	138th Street and Tenth Avenue.
Cohn, Isadore,	91 East Broadway.
Collins, William J.,	52 West 18th Street.
Cornell, Alfred L.,	142 West 126th Street.
Craft, Warren M.,	217 West 133d Street.
Crawford, Samuel H.,	274 West 127th Street.
Curtiss, Geo. Lyman,	162d Street and Edgecombe Avenue.
Dann, Nicholas,	72 Rivington Street.
Doepp, Louis E.,	115 East 12th Street.
Dubarry, Victor Paul,	Morris Avenue and 160th Street.
Earle, Thornton,	152d Street, west of St. Nicholas Ave.
Ehlers, Edward Cargill,	180 West 10th Street.
Ehrlich, Henry,	304 East 3d Street.
Elsberg, Nathaniel A.,	152 East 60th Street.
Emley, Jos. Noble,	207 West 56th Street.
Fisher, Maurice,	241 Eighth Avenue.
Fisher, Sam.,	108 East 70th Street.
Ford, Sherman,	252 West 34th Street.
Foster, Frederick James,	628 West 52d Street.
Fox, Emanuel E.,	343 West 46th Street.
Frank, Samuel,	745 Fifth Street.
Freeman, Jacob,	896 First Avenue.
Freund, Jacob M.,	49 East 91st Street.
Friedman, Morris,	332 East Houston Street.
Friedwald, Samuel,	169 East Broadway.
Frisbee, Harry Dubois,	1358 Fulton Avenue.
Gale, Walter C.,	312 East 150th Street.
Gartensteig, Charles,	436 East 56th Street.
Geyer, Hugo A.,	52 Avenue A.
Geyer, Paul W ,	78 Second Street.
Ginsburg, Marks,	47 Canal Street.
Goebel, George C.,	235 Seventh Street.
Goldfrank, Lionel Emanuel,	20 East 81st Street.
Goldmark, Rubin,	248 West 51st Street.
Goodhart, Lawrence George,	1648 Park Avenue.
Greene, Marshall Winslow,	10 East 47th Street.
Guiterman, Arthur,	335 West 58th Street.
Hackett, James J. K.,	107 East 35th Street.

Digitized by Google

Hageman, Frank Charles,	7 Abingdon Square.
Hall, Jr., Alfred Bryant,	718 East 139th Street.
Hamburg, David J.,	144 East 83d Street.
Handy, Livingston Gilpen,	131 West 32d Street.
Hargrave, Frederic Charles,	169th Street and Mott Avenue.
Harris, Joseph Jacob,	35 Essex Street.
Hartough, Clarence B.,	134 West 126 Street.
Haven, Aubrey Guy,	329 West 124th Street.
Hawkes, Roy Harlan,	108 East 86th Street.
Hayward, Jr., J. Kilbourn,	26 West 38th Street.
Hengsbach, Charles,	39 Willett Street.
Henschel, Joseph,	552 West 51st Street.
Hertz Emanuel,	125 Norfolk Street.
Hertz, Joseph Hermann,	125 Norfolk Street.
Heymann, Albert,	134 East 80th Street.
Hibbe, Leopold H. R.,	235 Sixth Street.
Hillgrove, Thomas,	3444 Third Avenue, 167th Street.
Hoffmann, Alfred,	85 Allen Street.
Honeck, Henry Conrad,	244 East 28th Street.
Hook, Charles S. M.,	710 Eighth Avenue.
Hornthal, Milton J.,	780 Madison Avenue.
Huiell, John Mortimer,	286 Madison Street.
Hulburd, David Wendell,	317 East 118th Street.
Joanini, George L.,	411 West 19th Street.
Josephson, Isaac,	207 Delancey Street.
Josephthal, Ernest,	128 East 72d Street.
Jost, William W. D.,	87 East 10th Street.
Judson, William David,	24 West 127th Street.
Kassing, Edwin S.,	94 Rivington Street.
Keller, Edward,	248 West 129th Street.
Kelly, Bryan,	119 East 23d Street.
Kelly Edwards Hall,	322 East 87th Street.
Kelly, Edward K.,	119 West 15th Street.
Klingenstein, Jr., William,	248 East 60th Street.
Kurzman, Charles Chauncey,	301 Grand Street.
Landsmann, Solomon Morris,	232 Broome Street.
Leipziger, Leo Edward,	312 East 79th Street.
Levy, Morris,	74 Henry Street.
Libman, Emanuel,	18 East Broadway.
Lindroth, Charles Hjalmar,	429 East 14th Street.
Ludvigh, Elek John,	7 East 13th Street.
McPherson, Wallace S.,	313 West 22d Street.
Man, Arthur,	106 East 30th Street.
Manchester, George Rollie,	442 West 20th Street.

Digitized by Google

Marvin, Jr., Walter Taylor,	299 Fifth Avenue.
Marx, Louis,	175 Clinton Street.
Marx, Wolff Benedict,	175 Clinton Street.
Mason, George Cotner,	1423 Lexington Avenue.
Mayer, Henry William,	843 Lexington Avenue.
Meighan, Howard Sidney,	235 East 125th Street.
Metzger, Nathan,	301 East 55th Street.
Metzler, Henry,	171 East 60th Street.
Meyer, William Henry,	56 Madison Street.
Miller, Ira Abbott,	154 West 20th Street.
Miller, James Leslie,	11 Chambers Street.
Mord, George,	30 Orchard Street.
Morrill, Walter Carolus,	413 St. Nicholas Avenue
Morris, Edward Nay,	252 West 129th Street.
Morris, Moses,	46 Forsyth Street.
Morrison, William Howe,	11 West 18th Street.
Moses, Julian,	131 East 73d Street.
Mosier, Burton John,	262 Henry Street.
Moss, Isaac,	263 West 36th Street.
Murphy, Edward Joseph,	212½ East 47th Street.
Necarsulmer, Harry,	109 East 70th Street.
Nelson, Jr., Henry Clay Peters,	1348 Lexington Avenue.
Newman, Henry,	93 Division Street.
Newstead, Akiba,	74 Norfolk Street.
Oakes, John Calvin,	423 West 21st Street.
Oakley, Charles Solomon,	327 West 30th Street.
Ogden, Jr., William Burnett,	173 West 126th Street.
Phillips, Charles,	106 Lexington Avenue.
Plump, Charles Henry,	12 West 126th Street.
Plump, Christian H.,	5 Watts Street.
Reynolds, Frederick Gregory,	445 West 22d Street.
Rice, Louis Washington,	124 East 82d Street.
Rich, Howard Althouse,	285 Alexander Avenue.
Rickman, George Henry,	120 East 28th Street.
Riegelman, John,	856 East 161st Street.
Robertson, Harry Asten,	138 Columbia Street.
Rodman, Harry,	214½ Broome Street.
Rosenheim, Casper S.,	313 East 82d Street.
Rothwell, John Joseph,	410 East 51st Street.
Russell, Worthington Seaton,	202 West 23d Street.
Ryker, Robert Lent,	17 West 123d Street.
Samuels, Robert Vinton,	143d Street and St. Ann's Avenue.
Scheider, Ernst Julius,	187 East 64th Street.
Scheuer, Louis,	951 Second Avenue.

Digitized by Google

Schiele, Theodore,	257 East 72d Street.
Schotte, Armin,	304 East 12th Street.
Schutz, William Aaron,	728 Lexington Avenue.
Scott, Frank,	47 Christopher Street.
Scouler, Ambrose,	242 West 26th Street.
Seiniger, Samuel,	268 West 39th Street.
Sewards, Washington Irving,	1839 Madison Avenue.
Shipman, Frank Wesley,	229 East 112th Street.
Silvermann, Philip,	149 Ludlow Street.
Smith, Henry Atterbury,	460 West 44th Street.
Smyth, Francis,	3 East 65th Street.
Spiegel, Alfred,	317 East 30th Street.
Stehl, George Christopher,	261 Avenue A.
Steinach, William George,	188 Second Avenue.
Stern, Philip Henry,	212 East 114th Street.
Stroh, Fred. August,	383 Sixth Avenue.
Stroock, Solon Michael,	173 East 95th Street.
Sulina, Albert Joseph,	3 James Slip.
Sulzbach, Joseph,	211 East 10th Street.
Theban, William Henry,	2110 Third Avenue.
Theobald, Carl,	542 East 11th Street.
Thumm, Carl Frederick,	349 West 58th Street.
Timmermann, Charles Edward,	305 East 53d Street.
Tobias, Leo,	322 East 52d Street.
Trimble, Roswell Delmage,	161 West 130th Street.
Ullman, James A. G.,	129 East 73d Street.
Van Norman, Louis Edwin,	1324 Franklin Avenue.
Van Vleck, Edgar Wakeman,	57 West 10th Street.
Victor, Frederick,	759 East 173d Street.
Wasserscheid, August Apollo,	325 East 55th Street.
Weiler, Lorenz Frederick John,	S. E. corner of 120th St. & First ave.
Whitehorne, Frederick Newton,	104 West 129th Street.
Wile, Alfons,	33 Beekman Place.
Williams, Edward Ewing,	1668 Second Avenue.
Wilson, Robert McCrae,	142 West 105th Street.
Woolf, Michael,	138th Street, Tenth Avenue.
Wuppermann, Adolf Edward,	35 West 124th Street.

MECHANICAL COURSE.

Arnold, Harry S.,	148 East 81st Street.
Arnold, John Barry,	29 West 126th Street.
Basch, Seymour,	118 East 85th Street.
Benedict, Eli.	167 West 71st Street.

igitized by Google

Bliss, Louis,	374 East 8th Street.
Breitmeyer, Henry,	50 Gansevoort Street.
Campbell, Robert Alexander,	424 West 47th Street.
Campbell, Robert Alexander,	404 College Avenue.
Clark, Edwin Thorne,	216 East 70th Street.
Cohn, Harry M.,	214 East 32d Street.
Davis, Louis,	220 East 72d Street.
Diehl, Geo.,	87 Ludlow Street.
Fanning, Hubert Francis,	363 First Avenue.
Franklin, Peter Archibald,	169 East 69th Street
Friedman, Samuel,	346 East 54th Street.
Geney, Hippolyte,	131 Clinton Place.
Gilbert, Jr., Frank,	7 Fifth Avenue.
Goldsmith, Julius,	1389 Second Avenue.
Goodman, William,	157 East 73d Street.
Harris, Harry A.,	103 East 72d Street.
Hess, Aaron,	215 East 106th Street.
Hoffner, George Charles,	70 First Street.
Hyde, Courtney,	162 West 44th Street.
Jacobs, Harry,	107 East 78th Street.
Jervis, George Albert,	548 West 42d Street.
Klees, Albert Henry,	395 Ninth Avenue.
Klemann, John Henry,	603 East 13th Street.
Kircher, Edward Theodore,	145 Avenue B.
Knox, Charles Edwin,	227 East 123d Street.
Lassner, Leopold,	244 East 38th Street.
Leonhard, Theodore S.,	62 Second Avenue.
Letsch, Fred.,	310 East 37th Street.
Levine, Arthur,	78 Catharine Street.
Libaire, Charles,	150 West 49th Street.
Lippincott, Harold Edward,	241 West 43d Street.
Lydecker, Irving S.,	562 East 155th Street.
McCarthy, Albert G.,	169 East 127th Street.
Mayer, Monroe,	113 East 114th Street.
Moran, George Newell,	253 West 122d Street.
Ohlenslager, Jean Charles Eugene,	1966 Third Avenue.
Parry, John Hales,	436 West 58th Street.
Riordan, Edward,	1660 Third Avenue.
Rosendale, Isaac George,	59 East 112th Street.
Ross, Leon Samuel,	161 East 65th Street.
Scripture, Eber,	437 Fourth Avenue.
Tower, Harris Grant,	139 East 42d Street
Van Orden, William Henry,	135 Perry Street.
Wachenheim, Robert,	38 East 126th Street.

Weisenseel, John Adam,	414 East 17th Street.
Wemyss, Jr., Louis G.,	861 Sixth Avenue.
Wendell, Edwin H.,	117 West 15th Street.
Wetterlind, John Frederick,	422 East 58th Street.

SUB-FRESHMAN CLASS.

Abbott, Edward Alexander,	344 West 21st Street.
Abel, Henry Chas.,	233 Tenth Avenue.
Acken, Joseph Bartlett,	345 West 48th Street.
Alexander, Edward Albert,	172 East 75th Street.
Baese, Lincoln,	93 Second Avenue.
Balthasar, Arthur,	34 Gramercy Park.
Baron, Augustus A.,	204 West 61st Street.
Baron, Hugo Samuel,	107 East 64th Street.
Baron, Theodore Robert,	162 East 56th Street.
Baruch, Herman Benjamin,	47 East 60th Street.
Bates, Frank D.,	1846 Washington Avenue, Tremont.
Baynes, Ernest Harold,	523 West 24th Street.
Becker, Frederick William,	150 East 82d Street.
Beeck, Elmer Ellsworth,	462 West 51st Street.
Bellinger, Charles,	764 Ninth Avenue.
Benedikt, Victor Mayor,	123 East 83d Street.
Berger, William,	146 Forsyth Street.
Bernstein, Louis,	184 Henry Street.
Bernstein, Solomon,	90 East Broadway.
Bettman, Mortimer A.,	612 Lexington Avenue.
Birnbaum, Jacob Michael,	132 Ridge Street.
Blackwell, Jr., Wilson Hunt,	2035 Seventh Avenue.
Blot, George Wood,	224 East 118th Street.
Bloch, Adolph,	522 East 82d Street.
Blumenthal, Walter,	405 East 56th Street.
Bogart, Robert Alpheus,	103 West 132d Street.
Bohata, Emil Stanislav,	339 East 38th Street.
Bolles, Frank,	113 East 109th Street.
Boniface, Gustav,	97 Stanton Street.
Bowman, Herbert Crossley,	18 West 159th Street.
Brückner, Arthur,	314 Sixth Street.
Bullowa, Ferdinand E.,	146 East 55th Street.
Bunnell, Walter L.,	424 East 57th Street.
Byrne, George Lockwood,	1070 Third Avenue.
Campbell, Bernard,	318 East 47th Street.
Campbell, Charles Patrick Joseph,	134 Henry Street.
Campbell, Judson David,	155 East 76th Street.
Cardwell, William Frederick,	536 Third Avenue.

Digitized by Google

Carew, John F.,	225 East 58th Street.
Cary, Stephen J.,	15 Barrow Street.
Chapman, Robert Tendall,	167 East 116th Street.
Charvet, Maurice Jules,	32 East 21st Street.
Churchill, Allen Edwin,	221 East 32d Street.
Cochrane, Harry Purnell,	177 West 94th Street.
Cohen, Abraham,	225 East 79th Street.
Cohen, Hyman Joseph,	20 Essex Street.
Cohen, Joseph,	212 East 27th Street.
Cole, Anson Burlingame,	411 Lexington Avenue.
Cole, Charles F.,	592 East 141st Street.
Coleman, John Burlinson,	135 East 65th Street.
Colman, Julian Abraham,	330 West 42d Street.
Connor, David John,	456 West 58th Street.
Conway, Edward Cornelius Aloysius,	153 East Broadway.
Cook, Alfred Aaron,	152 East 71st Street.
Cooke, Lee,	553 Manhattan Avenue,
Coon, Solomon,	202 E. 112th Street.
Cox, Harry Douglas,	102 East 114th Street.
Creegan, Frank Washington,	510 East 117th Street.
Dailey, Alfred Milner,	318 East 25th Street.
Dale, Frank Thompson,	635 Walton Avenue.
Daly, William Henry Vincent,	188 Lexington Avenue.
Dantes, Max,	1020 Third Avenue.
David, Harry Percy,	110 West 79th Street.
Davis, Frank Leslie,	125 West 31st Street.
Deane, Joseph William,	277 West 11th Street.
Deignan, John Eugene,	135 MacDougal Street.
Deignan, Harry Francis,	135 MacDougal Street.
Dieckmann, Frederick William,	11 West 4th Street.
Donley, Edward John,	319 Lexington Avenue.
Dreher, Harry Lawrence,	278 Stanton Street.
Duffy, John Patrick,	346 East 18th Street.
Dwyer, William F.,	312 East 57th Street.
Eaton, Warren Perley,	2387 Second Avenue.
Ehlers, William Charles,	242 East 62d Street.
Eickworth, Louis,	712 Tremont Avenue.
Elkus, Willie,	61 East 61st Street.
Elliff, Joseph,	528 Pearl Street.
Falck, Edward,	29 East 132d Street.
Feinberg, Joseph,	294 Delancey Street.
Feine, Morris,	92 Ludlow Street.
Fell, Horace Requa,	238 E. 50th Street.
Field, Clarence Everett Mainton,	1947 Washington Avenue.

Digitized by Google

Fintel, Ernest August Von,	151 E. 48th Street.
Fischer, Edwin Philip,	33 West 92d Street.
Fitzpatrick, Edmond,	230 West 15th Street.
Flaherty, John Edward,	883 Tenth Avenue.
Flynn, Harry Sydney,	204 East 70th Street.
Frankenstein, Arthur,	415 East 57th Street.
Freedman, Lewis Herbert,	120 West 125th Street.
Galinger, Edward Simon,	178 East 79th Street.
Gans, Eugene Philip,	346 West 57th Street.
Gardiner, Sidney Frederick,	318 West 22d Street.
Ginsburg, Leon B.,	1484 First Avenue.
Glasson, Samuel,	343 West 38th Street.
Gloeckner, Louis Jacob,	427 East 85th Street.
Goldberg, Raphael Henry,	8 Albany Street.
Goldberger, Maurice,	68 East 61st Street.
Goldfrank, Harry Philip,	20 East 81st Street.
Goldman, Edwin Washington,	142 East 60th Street.
Goldmark, Emil,	248 West 51st Street.
Gottschalk, Alfred Louis,	62 East 11th Street.
Grabowski, Louis,	1624 Third Avenue.
Graham, David Elms,	107 East 45th Street.
Grahl, Emil,	616 Second Avenue.
Greenbaum, Jacob,	80 East 108th Street.
Griffen, Herbert Homans,	37 W. 58th Street.
Griffiths, Edgar Morris,	226 W. 15th Street.
Gruntal, Benedict Herman,	122 East 61st Street.
Haerting, Frederick John,	64 Thompson Street.
Haight, Samuel Carleton,	45 West 126th Street.
Haines, Claude Maurice,	251 West 124th Street.
Hait, Sherman Knevals,	26 Charles Street.
Haller, Edwin A. F.,	124 West 28th Street.
Handy, Frederick Jackson,	131 West 32d Street.
Handy, Walter Eugene,	131 West 32d Street.
Harrison, William Nelson,	368 West 32d Street.
Hartzheim, Frederick,	49 St. Mark's Place.
Hauswirth, Louis,	208 East 7th Street.
Hazel, George Alexander,	220 South 5th Avenue.
Hecht, Victor David,	34 East 84th Street.
Heimberger, Samuel Victor,	249 East 7th Street.
Heindl, John,	415 Fourth Avenue.
Hellerson, Charles,	336 East 55th Street.
Henderson, Archibald Charles,	147 East 33d Street.
Henry, John Mortimer,	213 East 25th Street.
Henwood, William Jory,	1293 Washington Avenue.

Herman, Martin,	355 East Houston Street.
Herz, William,	172 East 80th Street.
Heylman, Harry Budelman,	Buckhout St., near Anthony Ave.
Hibson, Charles,	212 East 27th Street.
Hoagland, John Alfred,	81 Vandam Street.
Hoerle, Charles John,	432 West 19th Street.
Holder, Charles Adams,	19 West 124th Street.
Holland, Edward Vincent,	347 West 19th Street.
Holt, Truman Slayton.	168 West 54th Street.
Holzman, William Louis,	158 East 66th Street.
Huber, Charles,	21 First Avenue.
Huhner, Max,	358 East 121st Street.
Hussey, John Joseph,	185th Street and Kingsbridge Road.
Hutkoff, Isaac,	199 East Broadway.
Iffrich, Joseph,	406 West 39th Street.
Iliff, William Manning,	117 West 60th Street.
Jack, Harry Augustus Francis,	473 Sixth Avenue.
Jackson, Stephen H.,	45 East 67th Street.
Jacobus, Emanuel,	177 Delancey Street.
Jacobus, Theodore I.,	177 Delancey Street.
Jennings, George E.,	321 West 12th Street.
Johnson, Broadus Andrew,	144 West 26th Street.
Johnston, John A.,	110 West 29th Street.
Joseph, Dudley D.,	48 East 75th Street.
Joyce, Edgar Collins,	217 East 31st Street.
Katz, Maurice,	34 Attorney Street.
Kaufman, Sidney,	427 West 47th Street.
Kaufman, Freddie,	11 East 66th Street.
Kerwin, Arthur,	82 East 92d Street.
Kilbreth, James T.,	230 East 18th Street.
Kindervater, Robert,	325 East 24th Street.
Kleinmann, Jacob N.,	245 East 110th Street.
Knox, Arthur,	110 East 71st Street.
Knox, Douglas,	643 Sixth Avenue.
Koch, John,	148th Street, St. Nicholas Avenue.
Kolasky, George,	353 East 52d Street.
Korn, George,	154 East 66th Street.
Kosmak, George William,	234 East 49th Street.
Kronacher, Mayer,	118 Varick Street.
Laase, William F.,	641 East 9th Street.
Larendon, Robert Edgeworth,	157 West 79th Street.
Lasky, Samuel,	90 Division Street.
Lawrence, Chas. A.,	516 East 12th Street.
Leeser, Abram,	427 Hudson Street.

Digitized by Google

Leffler, Max,	623 East 12th Street.
Leo, Arnold Gustave,	149 West 84th Street.
Levett, Benjamin A.,	154 West 128th Street.
Levy, Meyer,	132 Henry Street.
Lewis, Henry,	1836 Lexington Avenue.
Liddell, Stewart,	207 East 40th Street.
Liebermann, William,	67 East 3d Street.
Listmann, Ferdinand,	520 East 89th Street.
Little, Daniel,	1218 Third Avenue.
Loewy, George Samuel,	577 East 146th Street.
Longfelder, William,	1906 Third Avenue.
Lowenfels, Simon,	569 Second Avenue.
Loewenthal, Murray,	127 East 84th Street.
Lupprian, Charles A.,	1606 Third Avenue.
Lutz, Stephen H.,	65 7th Street.
McCrum, Robert A.,	Sweet's Hotel, Fulton Street.
McDonald, Edward J.,	120 West 100th Street.
Macdonald, Alexander R.,	411 Weet 28th Street.
Mackay, William Andrew,	155 West 36th Street.
McIntyre, Charles,	171st Street, near Eleventh Avenue.
McMurray, Joseph C.,	347 West 59th Street.
McNally, Edward J.,	1589 Second Avenue.
McNeill, Ernest,	589 East 140th Street.
McNulty, John James,	182 East 117th Street.
Maas, Milton Adolphus,	633 Lexington Avenue.
Mahoney, Daniel Francis,	613 Ninth Avenue.
Maienschein, Robert Joseph,	231 East 11th Street.
Manson, Donald L.,	56 East 108th Street.
Marks, Harry,	325 Second Avenue.
Marsh, James Harry,	272 West 4th Street.
Martin, James John,	1176 Second Avenue.
Martin, Jeremiah Neil,	2236 Sixth Avenue.
Mayer, Julian Theodore,	23 East 74th Street.
Michel, Nathaniel,	237 West 33d Street.
Miehling, Ph. Aug.,	91 Second Avenue.
Miles, Joseph Henry,	171st Street and Kingsbridge Road.
Miller, James Calvin,	47 West 119th Street.
Miller, Lawrence Sprague,	Governor's Island.
Mills, Frank Barlow,	415 East 116th Street.
Mogren, Charles,	27 Henry Street.
Monaghan, Eugene,	3435 North Third Avenue.
Monks, Richard Agustine,	173 East 79th Street.
Mooney, John B.,	434 West 58th Street.
Moore, Edmund Halsey,	136 East 111th Street.

Digitized by Google

Moore, Samuel Ward,	1009 Madison Avenue.
Moore, William,	65 West 21st Street.
Moritz, Ernest Henry,	818 East 11th Street.
Mount, Henry S.,	112 Ludlow Street.
Murphy, Wilbur J.,	350 East 41st Street.
Musits, Victor F. Von,	1266 Lexington Avenue.
Musliner, Louis,	208 East 116th Street.
Nathan, Alexander,	271 West 33d Street.
Natkins, Isaac,	418 West 40th Street.
Neumann, Charles,	Foot of East 75th Street.
Neumann, William Frederick,	985 Third Avenue.
Newell, Charles Augustus,	140 West 21st Street.
Newell, Frank,	321 East 84th Street.
Newton, Rollin Carolus,	159th St. bet. 10th Ave. & Gr. B'levard.
Newton, William J.,	18 Varick Place.
Nordlinger, Edwin Herman,	31 East 60th Street.
O'Reilly, Jr., Daniel,	64 Marion Street.
Ottinger, Nathan,	110 East 61st Street.
Parker, Marco S.,	245 West 14th Street.
Patterson, John,	240 West 22d Street.
Payson, George Phillips,	13 West 125th Street.
Perkowski, Waclaw Thaddeus,	213 Lewis Street.
Pfeiffer, Carl F.,	731 St. Nicholas Avenue.
Pick, Henry,	17 Great Jones Street.
Powers, Frank William,	204 West 83d Street.
Pryor, John,	200 West 27th Street.
Randles, Daniel F.,	290 Front Street.
Reed, Frank Adams,	225 West 123d Street.
Regan, David Jerome,	321 East 56th Street.
Reilly, James Charles,	315 West 21st Street.
Reshower, Isidore,	119 East 121st Street.
Reubenstein, Raymond,	125 Division Street.
Reynolds, William S.,	500 West 41st Street.
Rice, Jesse I.,	161 East 77th Street.
Richter, Charles Harry Young,	318 East 81st Street.
Rieser, Max Gustine,	225 East 93d Street.
Rittenhouse, Chas. F.,	41 West 42d Street.
Robertson, William,	345 Pleasant Avenue.
Robinson, Charles Thomas,	4 West 165th Street.
Roeser, Edward N.,	240 West 130th Street.
Rogers, Joseph C. Augustine,	66 West 93d Street.
Rogge, Henry,	2800 Third Avenue.
Romay, Joseph Raymond,	207 East 103d Street.
Rosenstein, Benjamin H.,	102 Bleecker Street.

Digitized by Google

Rosenzweig, Joseph,	249 East 110th Street.
Rosenzweig, Louis,	269 Division Street.
Samplinsky, M.,	240 Division Street.
Saunders, John Marshall,	44 East 79th Street.
Schenck, David Dye,	Westminster Hotel.
Scheuch, Julius Jacob,	321 East 18th Street.
Scheuer, Abraham,	774 Second Avenue.
Schloss, Arthur,	391 Canal Street.
Schulz, George Matthew Sebastian,	20 Chatham Square.
Schwab, Adolph Winkopp,	215 West 13th Street.
Schworer, Arthur,	206 Avenue A.
Scogin, William R.,	18 West 9th Street.
Searle, Charles D.,	32 West 126th Street.
Seigel, Max,	31 Norfolk Street.
Shade, Charles Eunson,	348 West 32d Street.
Shea, Patrick T.,	504 Pearl Street.
Sheehan, James,	220 East 35th Street.
Shera, George William,	120 East 90th Street.
Shields, William John,	358 East 69th Street.
Shutt, Alfred Mordecai,	141 East 19th Street.
Silberstein, Solomon,	2242 Sixth Avenue.
Slade, Winthrop,	32 East 21st Street.
Slevin, Thomas F.,	507 West 49th Street.
Sloss, Robert Thomson,	41 Dominick Street.
Smith, Frederick Lorenze,	Albany Post Road, Kingsbridge.
Smith, Mortimer Allen,	155 East 90th Street.
Smyth, Douglas Grahame,	32 West 130th Street.
Smyth, Ludlow St. Clair,	435 East 116th Street.
Sobel, Jacob,	148 Henry Street.
Sobel, Lazarus,	86 Barrow Street.
Solomon, John I.,	59 East 111th Street.
Speranza, Gino,	214 East 65th Street.
Squier, Albert J.,	121 East 92d Street.
Stackhouse, Henry W.,	351 Fifth Avenue.
Stanton, Frederick E.,	120 West 61st Street.
Steinberger, Jerome H.,	153 East 61st Street.
Steinberger, Victor,	52 East 30th Street.
Steneck, Edmund F.,	226 East 39th Street.
Stern, Philip A.,	221 East 86th Street.
Stewart, Leonard C.,	592 East 135th Street.
Stoneback, Frederick William,	820 Greenwich Street.
Stoney, David B.,	220 East 105th Street.
Strahan, George V.,	310 West 14th Street.
Stratton, Alexander,	158 East 127th Street.

Digitized by Google

Studinski, Leo,	337 West 50th Street.
Sutorius, Camillo T.,	31 West Houston Street.
Tansley, Frank Dudley,	28 West 43d Street.
Taylor, George Hoyt, Jr.,	660 East 142d Street.
Taylor, Ostrau,	1364 Franklin Avenue.
Theis, Oscar C.,	509 West 49th Street.
Todd, Louis M.,	168 East 74th Street.
Tompkins, Harrington Clarendon,	308 West 42d Street.
Thorner, Maurice,	288 East Houston Street.
Treat, Edwin Cuyler,	158th Street and St. Nicholas Avenue.
Tucker, Francis John,	202 West 23d Street.
Turner, William,	426 West 29th Street.
Van Horson, Nathan Frederick,	227 West 133d Street.
Vermilya, Arthur Park,	137 West 127th Street.
Vincent, James,	134 East 105th Street.
Vogel, Benno H.,	56 East 80th Street.
Vorhaus, Joseph,	81 Ludlow Street.
Wagner, Edward Andrew,	232 West 28th Street.
Wagner, Edward Conrad,	296 Lexington Avenue.
Warner, Wilfred H.,	851 East 163d Street.
Weeks, Charles Louis,	26 West 22d Street.
Wehle, Albert F.,	53 East 66th Street.
Weil, Benjamin,	327 East 51st Street.
Weil, Edward,	322 East 3d Street.
Weil, Max H.,	150 East 81st Street.
Weinhandler, Sampson Herbert,	319 East 17th Street.
Weiss, Herman,	292 East Houston Street.
West, Stephen Water,	243 East 83d Street.
Whittemore, Henry Joel,	135 West 56th Street.
Whitwell, George Herbert,	346 East 84th Street.
Winans, Clarence F.,	248 East 121st Street.
Wise, Stephen Seymour,	710 5th Street.
Wohrmann, Herman,	427 West 39th Street.
Wolbarst, Abraham L.,	187 Henry Street.
Wolff, Henry,	108 West 133d Street.
Wright, William,	163d Street, West Morissania.
Young, Hiram,	46 Great Jones Street.

MECHANICAL COURSE.

Adams, Albert Lincoln,	231 East 13th Street.
Bailey, Harry,	68 East 104th Street.
Baker, R. Rolland,	228 East 23d Street.
Ballin, Maurice,	86 East 111th Street.
Bardes, F. W.,	166 Avenue C.

Digitized by Google

Bartlett, John,	236 West 132d Street.
Bateman, Leslie V.,	513 West 111th Street.
Benedict, David,	2366 First Avenue.
Best, Albert S.,	231 West 129th Street.
Bolz, Emil G.,	18 North Moore Street.
Bruecke, Herman,	247 East 39th Street.
Brummerhop, Charles,	103 Cedar Street.
Brushaber, Louis,	328 East 51st Street.
Carey, Thomas A.,	330 West 44th Street.
Casper, Arthur,	114 East 72d Street.
Coffey, Charles E.,	138 Sullivan Street.
Cone, William C.,	149 West 94th Street.
Conover, Charles,	692 East 162d Street.
Corbett, Edwin R.,	459 West 35th Street.
Corell, John Jacob,	33 Commerce Street.
Devlin, Peter Joseph,	322 East 19th Street.
Donohue, Martin Thomas,	1240 Franklin Avenue.
Duncan, Richard Joseph,	339 East 37th Street.
Eising, Louis,	6 East 66th Street.
Ely, Marshall S.,	10 East 58th Street.
Flammer, Charles Arthur,	329 West 19th Street.
Ford, William Warwick,	138 West 61st Street.
Frank, Julius,	220 6th Street.
Gennerich, Henry,	243 East 84th Street.
Gent, J. G.,	613 Tinton Avenue.
Goetschus, Raymond N.,	410 West 44th Street.
Grundmann, Otto A.,	211 East 58th Street.
Guthman, Louis,	239 East 78th Street.
Haggerty, Charles D. A.,	150 West 31st Street.
Harriot, Edgar W. J.,	130 Bleecker Street.
Hauser, Leo,	119 East 54th Street.
Hillenbrand, Christian Barker,	433 East 89th Street.
Humphrey, Henry Alfred,	838 Sixth Avenue.
Jacobs, Philip Joseph,	39 East 60th Street.
Kammerer, Alfred F.,	346 East 86th Street.
Keil, William,	700 East 11th Street.
Kiefaber, Henry,	1654 First Avenue.
Kilpatrick, Charles C.,	1138 Third Avenue.
Kirkpatrick, Alonzo A.,	2204 7th Avenue.
Knox, Oscar,	100 East 123d Street.
Kuhner, George Andrew,	121 West Broadway.
Lehman, Alfred,	1440 Lexington Avenue.
Libaire, Edward William,	150 West 49th Street.
Ludewig, Hermann E. H.,	402 East 89th Street.

Lyons, Timothy,	223 East 62d Street.
McCarthy, James Thomas,	300 West 10th Street.
McEntegart, Thomas,	454 West 53d Street.
Markey, William James,	300 West 10th Street.
Marks, Paul J.,	788 Lexington Avenue.
Meeske, Oear,	508 East 121st Street.
Merriam, Alfred,	1540 Park Avenue.
Murphy, Jeremiah Francis,	218 East 34th Street.
Newman, Hugh,	169 East 65th Street.
Neuman, James,	604 Lexington Avenue.
Norris, John D.,	182 East 76th Street.
O'Neill, Joseph P.,	119 East 118th Street.
Oppenheimer, Joseph E.,	230 East 53d Street.
Penalver, F.,	261 West 47th Street.
Poillon, William Clark,	111 East 71st Street.
Roe, Thomas A.,	118 East 127th Street.
Rondel, Ernest Hoffman,	1094 Washington Avenue.
Roome W. H.,	11 Downing Street.
Rosmaier, Max Henry,	1293 First Avenue.
Sauer, Joseph,	1736 Lexington Avenue.
Schell, Montgomery Richard,	365 West 23d Street.
Schoenberg, Ralph,	800 Lexington Avenue.
Schöenberner, Henry P.,	119 St. Mark's Place.
Schwarting, John Henry,	27 Jackson Street.
Seiniger, David,	268 West 39th Street.
Semple, William,	260 West 132d Street.
Seufert, William M.,	515 East 152d Street.
Sigel, Jr., Franz,	563 Mott Avenue.
Silberberg, Charles,	873 First Avenue.
Sipp, John,	513 East 16th Street.
Spellman, Louis E.,	68 West 119th Street.
Szabo, Max,	130 East 4th Street.
Thoms, John Adolph,	159 Charles Street.
Thomson, George,	253 West 69th Street.
Ulman, Stephen A.,	1329 Washington Avenue.
Victorius, Abraham,	243 East 61st Street.
Walker, Sidney,	628 East 142d Street.
Wendelburg, Frederick C.,	257 West 30th Street.
Widmayer, Charles William,	934 First Avenue.
Wiltberger, Bertram,	35 East 23d Street.
Wright, Arthur E.,	723 East 141st Street.

18.73
N5297H

University of the State of New York.

FORTIETH

ANNUAL REGISTER

OF

THE COLLEGE OF THE CITY

OF

NEW YORK.

1888-9.

Digitized by Google

University of the State of New York.

FORTIETH

ANNUAL REGISTER

OF

THE COLLEGE OF THE CITY

OF

NEW YORK.

1888-9.

Digitized

Press of De Leeuw & Oppenheimer,
231 William Street, New York.

CONTENTS.

1888–89.

PAGE

BOARD OF REGENTS, ... 4

BOARD OF TRUSTEES—EXECUTIVE COMMITTEE, ... 5

OFFICERS OF INSTRUCTION, GOVERNMENT, ETC., ... 6

THE COLLEGE—ITS FOUNDATION, HISTORY, ETC., ... 10

TERMS, VACATIONS, DAILY SESSIONS, ... 11

REQUISITES FOR ADMISSION, ... 11

COURSES OF STUDY, ... 12

DEPARTMENTS OF STUDY, ... 21

LIBRARY, ... 35

WORKSHOP, ... 36

DISCIPLINE, ... 37

EXAMINATIONS, ... 38

ALLOWANCE OF MARKS, ... 38

MERIT ROLL, ... 39

COMMENCEMENT, ... 40

MEDALS AND PRIZES, ... 41

CLASSICAL SCHOLARSHIP, ... 46

DEGREES, ... 46

THE ASSOCIATE ALUMNI, ... 47

STUDENTS' AID FUND, ... 47

LITERARY SOCIETIES, ... 47

COMMENCEMENT, 1888—

MEDALISTS AND PRIZEMEN, ... 48

HONOR MEN, ... 51

DEGREES CONFERRED, ... 51

DIRECTORY—

CALENDAR, ... 53

BOARD OF TRUSTEES, ... 54

OFFICERS OF THE COLLEGE, ... 55

ALUMNI OF THE COLLEGE, ... 56

STUDENTS, ... 91

SUMMARY, ... 117

CHAIRMAN OF THE BOARD OF TRUSTEES, ... 118

EXECUTIVE COMMITTEE OF THE BOARD OF TRUSTEES, . . . 119

FORMER OFFICERS OF THE COLLEGE, ... 127

Digitized by Google

UNIVERSITY OF THE STATE OF NEW YORK.

BOARD OF REGENTS.

1888.

HENRY R. PIERSON, LL.D., *Chancellor of the University*, . ALBANY.
GEORGE WILLIAM CURTIS, LL.D., *Vice-Chancellor*, WEST NEW BRIGHTON.
DAVID B. HILL, *Governor*,
EDWARD F. JONES, *Lieutenant-Governor*,
FREDERIC COOK, *Secretary of State*,
ANDREW S. DRAPER, *Sup't of Public Instruction*, } *Ex-Officio*, ALBANY.

Arranged in the order of their appointment:

ELIAS W. LEAVENWORTH, LL.D., 1861, ... SYRACUSE.
GEORGE W. CURTIS, LL.D., 1864, ... WEST NEW BRIGHTON.
FRANCIS KERNAN, LL.D., 1870, ... UTICA.
JOHN L. LEWIS, 1871, ... PENN YAN.
HENRY R. PIERSON, LL.D., 1872, ... ALBANY.
MARTIN I. TOWNSEND, LL.D., 1873, ... TROY.
ANSON J. UPSON, D.D., LL.D., 1874, ... AUBURN.
WILLIAM L. BOSTWICK, 1876, ... ITHACA.
CHAUNCEY M. DEPEW, LL.D., 1877, ... NEW YORK.
CHARLES E. FITCH, 1877, ... ROCHESTER.
ORRIS H. WARREN, D.D., 1877, ... SYRACUSE.
LESLIE W. RUSSELL, LL.D., 1878, ... CANTON.
WHITELAW REID, 1878, ... NEW YORK.
WILLIAM H. WATSON, M.D., 1881, ... UTICA.
HENRY E. TURNER, 1881, ... LOWVILLE.
ST. CLAIR McKELWAY, 1883, ... ALBANY.
HAMILTON HARRIS, 1885, ... ALBANY.
DANIEL BEACH, 1885, ... WATKINS.
WILLARD A. COBB, 1886, ... LOCKPORT.
DAVID MURRAY, LL.D., *Secretary*, ... ALBANY.
ALBERT B. WATKINS, PH.D., *Assistant Secretary*, . . ALBANY.

Digitized by Google

BOARD OF TRUSTEES.

J. EDWARD SIMMONS, LL.D., Chairman.

WILLIAM A. COLE,
CHARLES CRARY,
WILLIAM LUMMIS,
MILES M. O'BRIEN,
EDWARD J. H. TAMSEN,
FERDINAND TRAUD,
WILLIAM WOOD, LL.D.,
Mrs. MARY NASH AGNEW,
Miss GRACE H. DODGE,
RANDOLPH GUGGENHEIMER,
SAMUEL M. PURDY,
HENRY SCHMITT,
HENRY L. SPRAGUE,
H. WALTER WEBB,
FREDERICK W. DEVOE,
ROBERT M. GALLAWAY,
CHARLES L. HOLT,
DE WITT J. SELIGMAN,
J. EDWARD SIMMONS, LL.D.,
JACOB D. VERMILYE,
W. J. WELCH, M.D.,
ALEXANDER S. WEBB, LL.D.

ARTHUR McMULLIN, A.M., Secretary.
EDWARD E. VAN SAUN, Assistant Secretary.

EXECUTIVE COMMITTEE

FOR THE

CARE, GOVERNMENT AND MANAGEMENT OF THE COLLEGE.

CHARLES L. HOLT, Chairman.

WILLIAM WOOD,
EDWARD J. H. TAMSEN,
WILLIAM A. COLE,
WILLIAM LUMMIS,
HENRY L. SPRAGUE,
MILES M. O'BRIEN,
J. EDWARD SIMMONS,
ROBERT M. GALLAWAY,
ALEXANDER S. WEBB.

Digitized by Google

OFFICERS

OF

INSTRUCTION, GOVERNMENT, Etc.

ARRANGED IN ORDER OF SENIORITY.

THE PRESIDENT AND PROFESSORS CONSTITUTE THE FACULTY.

ALEXANDER STEWART WEBB, LL.D.,
President.

JEAN ROEMER, LL.D.,
Vice-President, and Professor of the French Language and Literature.

ROBERT OGDEN DOREMUS, M.D., LL.D.,
Professor of Chemistry and Physics.

ADOLPH WERNER, Ph.D.,
Professor of the German Language and Literature, and Secretary of the Faculty.

ALFRED GEORGE COMPTON, A.M.,
Professor of Applied Mathematics.

CHARLES GEORGE HERBERMANN, Ph.D., LL.D.,
Professor of the Latin Language and Literature, and Librarian.

DAVID BURNET SCOTT, Ph.D.,
Professor of the English Language and Literature.

Digitized by Google

SOLOMON WOOLF, A.M.,
Professor of Descriptive Geometry and Drawing.

GEORGE BENTON NEWCOMB, PH.D.,
Professor of Moral and Intellectual Philosophy.

FITZ GERALD TISDALL, PH.D.,
Professor of the Greek Language and Literature.

JAMES WEIR MASON, A.M.,
Professor of Pure Mathematics.

HENRY PHELPS JOHNSTON, A.B.,
Professor of History.

WILLIAM STRATFORD, M.D., PH.D.,
Professor of Natural History.

BENJAMIN ARAD SHELDON, PH.D.,
Tutor in Mathematics.

CASIMIR FABREGOU, A.M.,
Tutor in French.

ERNEST FISTON, A.M.,
Tutor in French.

WILLIAM GEORGE McGUCKIN, A.B., LL.B.,
Tutor.

JOHN ROBERT SIM, A.B.,
Tutor.

LEIGH HARRISON HUNT, M.S.,
Tutor.

JULIUS C. MORGENTHAU, PH.D.,
Tutor.

IVIN SICKELS, M.S., M.D.,
Tutor.

Digitized by Google

GEORGE CHARLES HOLLERITH, B.S.,
Tutor.

CALVIN RAE SMITH,
Tutor.

JOSEPH FRANCIS MULQUEEN, A.M.,
Tutor.

CHARLES AVERY DOREMUS, M.D., PH.D.,
Tutor and Assistant in the Laboratory.

JOHN BAUMEISTER, M.S.,
Tutor.

DAVID CHERBULIEZ,
Tutor.

GUSTAVE LEGRAS, B.S.,
Tutor.

LEWIS FREEMAN MOTT, M.S.,
Tutor.

HARVEY MITCHELL, M.E.,
Special Instructor.

AUGUST RUPP, A.B.,
Tutor.

LUIS ALEJANDRO BARALT, A.B., M.D.,
Special Instructor in the Spanish Language.

ROBERT HOUSTON,
Special Instructor in Elocution.

HAROLD NATHAN, M.S.,
Tutor.

HENRY G. KOST, B.S.,
Tutor.

FORBES R. McCREERY, B.S.,
Tutor.

L. HEINRICH FRIEDBURG, PH.D.,
Special Instructor in Chemisty and Physics.

JOHN ALFRED MANDEL,
Assistant in Laboratory.

CHARLES LANE POOR, B.S.,
Tutor.

BASHFORD DEAN, A.B.,
Tutor.

WILLIAM FOX, B.S., M.E.,
Tutor.

JAMES HERVEY DE GROADT,
Assistant in Workshop.

H. WHEELER POWELL, B.S.,
Temporary Tutor.

CARL SCHURZ PETRASCH, B.S.,
Temporary Tutor.

CHARLES H. PARMLY, B.S.,
Temporary Tutor.

WALTER O'BRIEN,
Temporary Tutor.

ROBERT W. CANA,
Registrar and Deputy Librarian.

HENRY MAYELL,
Secretary to the President.

MICHAEL F. BONNEY,
Janitor.

JAMES REED,
Engineer.

THE COLLEGE.

The College of the City of New York, originally entitled the Free Academy, was established in 1848 by the Board of Education of the City of New York, in pursuance of an Act of the Legislature of the State, passed May 7, 1847, and ratified by the vote of the people of the city, June 9, 1847. The first class entered January, 1849, and completed its course in July, 1853. In the year 1854 the Legislature passed a law endowing the institution with collegiate powers and privileges, so far as pertained to the conferring upon its graduates the usual collegiate degrees and diplomas in the Arts and Sciences. In the year 1866, on the recommendation of the Board of Education, the Legislature of the State changed the name to that of "*The College of the City of New York*," and conferred on the institution the powers and privileges of a college, pursuant to the Revised Statutes of the State, rendering it subject to the provisions of the said statutes relative to colleges, and to the visitation of the Regents of the University, in like manner with other colleges of the State, and making the members of the Board of Education, *ex-officio*, the Trustees of the College. In 1872 the President of the College was, by Act of Legislature, made a member of the Board of Trustees. In the year 1882 the Legislature repealed so much of the statutes relating to the College as had made one year's attendance at the public schools of the city a requisite for admission, thus opening the College to all young men of the city of proper age and sufficient preparation. Instruction is free; so is the use of text-books and apparatus; and there is no expense whatever to be borne by the students.

Digitized by Google

Terms, Vacation, Daily Sessions.

The College year begins on the Thursday following the second Monday of September, and closes on the fortieth Thursday thereafter. It is divided into two terms. The first term closes on the fourth Friday of January; the second begins the following Monday.

There are three vacations—the Summer vacation, from the day after Commencement to the Thursday after the second Monday in September; the Winter vacation, from the 25th day of December to the 2d day of January, inclusive; and the Spring vacation, the week in which occurs the first day of May. There are no College exercises on legal holidays, or on any Friday immediately following a legal holiday.

During term-time the exercises begin at 20 minutes to 9 A. M., and continue until 5 minutes after 1 P. M. During the Winter months the sessions may open and close half an hour later.

Requisites for Admission.

The examination of applicants for admission takes place immediately before the general examination in June. No applicant is admitted to the Sub-Freshman Class unless he be fourteen years of age, a resident of the City of New York, and pass a satisfactory examination in *Writing*, *Spelling*, the *English Language*, *Arithmetic*, some *Elementary Propositions in Geometry*, *Geography*, the *History of the United States*, and the *Elements of Industrial Drawing*.

No person is allowed to be present at the examinations for admission except the instructors of the College and the members of the Board of Trustees. Neither the names of the candidates nor the schools from which they come are made known to the instructors conducting the examination, but each candidate is designated, during the examination, by a number assigned to him by the President. Candidates who pass a good examination are admitted *on probation for eight weeks*, at the expiration of which

Digitized by Google

those who have shown the ability to prosecute the prescribed studies have their names entered on the rolls of the College.

In addition to the general examination in June, special examinations for admission to the higher classes are held on the last Friday in each month.

Any young man, a resident of the city, may be received into any of the higher classes, provided he passes satisfactorily the same examination as the students of the class to which he may seek admission.

To be admitted to examination, candidates present to the President of the College certificates in due form, signed by the Principals of the schools which they have attended, and specifying the dates and length of time of their attendance.

Every student, on leaving the institution, after one year, with a good character, is entitled to a certificate stating the period he has been in the College and the studies there pursued by him, provided he has satisfactorily accounted for all the books and other property entrusted to him; but no student shall receive such a certificate if he be dismissed for misconduct. If a student absents himself for two weeks without permission, his name is stricken from the rolls, and he loses his right to a certificate of good standing on leaving the institution.

Courses of Study.

The Classical course and the Scientific course extend each over a period of five years. Students who complete these courses to the satisfaction of the Faculty receive the degrees of Bachelor of Arts and Bachelor of Sciences respectively.

The Mechanical course extends over a period of three years, but students pursuing this course, who wish to prepare themselves for mercantile business, may substitute the study of commercial products for mechanical instruction and practice in the workshop. Students who have completed the Mechanical course may, upon passing a satisfactory examination, remain in the College and enter any class in either the Classical or Scientific course.

Digitized by Google

Students in the Classical and Scientific courses will be admitted to the workshop after hours of recitation, so far as they can be accommodated, and provided, in the opinion of the Faculty, this additional work does not impede their progress in the courses to which they belong.

There is also a post-graduate course of Civil Engineering extending through two years.

At the time of his admission, every student must present a written statement, made by his parent or guardian, of the course he is to pursue. This statement is registered and filed at the College. A parent or guardian may, however, by a written request, delegate the selection of the course to the President or the Faculty.

The choice of the course of study should be most carefully considered beforehand, as a proper regard for the welfare of the student, and for the settled order and discipline of the College necessarily forbids any subsequent change

On the following pages the studies of the various courses are exhibited. In addition to the work as outlined, exercises in declamation are held in the chapel every morning, when, as a rule, one Senior, one Junior and one Sophomore speak before the whole College.

CLASSICAL COURSE.

SUB-FRESHMAN CLASS.

FIRST YEAR—FIRST TERM.

		Hours per week.
English Language	*Elements of Punctuation, Figures and Versification, Poetical Selections,*	3
Latin	*Allen and Greenough's Grammar, Leighton's Lessons,*	5
Geometry	*Davies' Legendre,*	5
Botany	*Kellerman*	2
Free-hand Linear Drawing		3
Elements of Physics (Lectures)	*Cooley,*	2
Compositions.		

Digitized by Google

FIRST YEAR—SECOND TERM.

		Hours per week.
English Language	*Abbott's "How to Write Clearly,"*	3
Latin	*as in first term,*	5
Algebra	*Wentworth,*	5
Botany	*as in first term,*	2
Free-hand Linear Drawing		3
Elements of Physics	*as in first term,*	2

Compositions.

FRESHMAN CLASS.

SECOND YEAR—FIRST TERM.

English Synonyms	*Graham,*	1
Latin	*Herbermann's Sallust, Allen and Greenough's Grammar, Prose Composition,*	3
Greek	*Goodwin's Grammar, White's First Lessons,*	3
History	*Freeman's Historical Course, General Sketch,*	3
Algebra	*Loomis.*	2
Geometry	*Davies' Legendre,*	3
Descriptive Geometry		3
Zoölogy (Lectures)	*Tenney,*	2

SECOND YEAR—SECOND TERM.

English Synonyms	*as in first term,*	1
Latin	*Cicero's Orations, Latin Grammar and Prose Composition,*	3
Greek	*as in first term, and Goodwin's Xenophon's Anabasis,*	3
History	*as in first term,*	3
Geometry	*Loomis, Davies' Legendre,*	2
Plane Trigonometry and Mensuration	*Docharty, Compton's Manual, Loomis' Logarithms,*	3
Zoölogy,	*as in first term,*	2
Shades and Shadows and Perspective		3

Compositions.

SOPHOMORE CLASS.

THIRD YEAR—FIRST TERM.

English Language and Literature	*Shaw, Clark's Elements,*	2
Rhetoric	*Bain's Manual,*	2
Logic	*Jevons,*	1
Latin	*Frieze's Virgil's Æneid, Grammar, Prose Composition,*	2
Greek	*Goodwin's Grammar and Anabasis, Arnold's Prose Composition,*	3
History	*Thompson's History of England,*	2
Chemistry	*Clowes' Practical and Analytical Chemistry,*	2
Spherical Trigonometry, Surveying and Navigation	*Docharty,*	3
Free-hand Drawing—Course of Ornament		3

Compositions and Declamations.

Digitized by Google

THIRD YEAR—SECOND TERM.

		Hours per week.
English Literature	*Shaw,*	2
Rhetoric	*as in first term,*	2
Logic	*as in first term,*	1
Latin	*Lincoln's Livy, Grammar, Prose Composition,*	2
Greek	*Goodwin's Grammar, Arnold's Prose Composition, Winan's Xenophon's Memorabilia and Plato's Crito,*	3
History	*as in first term,*	2
Chemistry	*as in first term,*	2
Analytical Geometry	*Peck,*	3
Drawing and Study of the Antique and Figure		3

Compositions and Declamations.

JUNIOR CLASS.

FOURTH YEAR—FIRST TERM.

English Language and Literature, Poetry	*Shaw and Printed Selections,*	2
Latin	*Anthon's Horace, Tyler's Tacitus, Agricola and Germania, Grammar, Prose Composition,*	4
Greek	*Goodwin's Greek Grammar, Arnold's Prose Composition, Demosthenes' Orations,*	3
Political Science*	*Lectures, Cooley's and Kent's Constitutional Law, Woolsey's International Law,*	3
Mathematical Physics and Astronomy (Lectures)	*Bartlett, Newcomb,*	4
Chemical Physics	*Pynchon,*	2
History (Lectures)	*Eliot's History of the U. S.,*	1
Anthropology (Lectures)		1

Original Declamations.

FOURTH YEAR—SECOND TERM.

English Language and Literature, Prose	*Brooke, Shaw and Printed Selections,*	2
Latin	*Cicero's Letters, Horace's Satires and Epistles, Prose Composition,*	2
Greek	*Grammar and Prose Composition, Selections from Iliad or Odyssey of Homer,*	3
Optics and Astronomy (Lectures)	*as in first term,*	4
Political Economy (Lectures)	*Walker's Political Economy,*	3
Chemical Physics	*as in first term,*	2
History	*as in first term,*	1
Anthropology	*as in first term,*	1

Original Declamations.

*In the Junior year the students in the Classical Course have the option between Mathematics (the Calculus) and Philosophy (Law and Economy).

Digitized by Google

SENIOR CLASS.

FIFTH YEAR—FIRST TERM.

		Hours per week.
French or German or Spanish	*Robertson's Grammar, Roemer's Polyglot Reader, Roemer's Cours de Lecture, Vols. I, II, Roemer's French Idioms, Glaubensklee's Grammar, Whitney's Reader and Vocabulary, Ollendorff's Grammar, Morales' Reader, Butler's Phrases, Iriarte's Fables, Roemer's Spanish Polyglot and English Polyglot,*	5
Latin	*Crutwell's Roman Literature, Latin Prose, Latin Grammar, Harrington's Plautus,*	3
Greek	*A Play of Æschylus or Sophocles or Euripides, Selections from Herodotus and Thucydides, Jevons' Greek Literature, Grammar,*	3
Chemistry	*Bloxam, Clowes' Practical Chemistry,*	3
Psychology Pedagogics*	*Lectures, Janes' Human Psychology,* *Lectures,*	4
Geology, Mineralogy and Palæontology (Lectures)	*Dana,*	1
Æsthetics and the History of Art (Lectures)		1
Original Declamations.		

FIFTH YEAR—SECOND TERM.

French or German or Spanish	*as in first term,*	5
Latin	*Cicero's Academica, Maclean's Juvenal,*	3
Greek	*A Play of Aristophanes, Lectures on the Language and Literature, Jevons,*	3
History of Philosophy, Ethics	*Lectures with references to Elmendorf,*	4
Chemistry	*as in first term,*	3
Geology, Mineralogy, Palæontology	*as in first term,*	1
Æsthetics and the History of Art	*as in first term,*	1
Pedagogics (Lectures).*		
Original Declamations.		

*Lectures on the theory of Pedagogics are delivered during the first term by the Professor of Philosophy. During the second term, students have the option of continuing the course in Geology, etc., or attending Lectures on the practice of Pedagogics delivered by the Professor of English.

Digitized by Google

SCIENTIFIC COURSE.

SUB-FRESHMAN CLASS.

FIRST YEAR—FIRST TERM.

		Hours per week.
English Language	*Elements of Punctuation, Figures and Versification, Political Selections,*	3
French	*Vannier, Robertson's Grammar,*	5
Geometry	*Davies' Legendre,*	5
Botany	*Kellerman,*	2
Free-hand Linear Drawing		3
Elements of Physics (Lectures)	*Cooley,*	2

FIRST YEAR—SECOND TERM.

English Language	*Abbott's "How to Write Clearly,"*	3
French	*as in first term, and Cours de Lecture, I,*	5
Algebra	*Wentworth,*	5
Botany	*as in first term,*	2
Free-hand Linear Drawing		3
Elements of Physics	*as in first term,*	2

FRESHMAN CLASS.

SECOND YEAR—FIRST TERM.

English Synonyms	*Graham,*	1
French	*Roemer's Cours de Lecture, Vols. I and II, Roemer's Polyglot Reader,*	3
German or Spanish	*Eysenbach's Grammar, Ollendorff, Morales' Reader, Butler's Phrases, Iriarte's Fables,*	2
History	*Freeman's Historical Course, General Sketch,*	3
Algebra	*Loomis,*	2
Geometry	*Davies' Legendre,*	3
Zoölogy	*Tenney,*	2
Descriptive Geometry		4
Compositions.		

SECOND YEAR—SECOND TERM.

English Synonyms	*as in first term,*	1
French	*as in first term,*	3
German or Spanish	*as in first term,*	2
History	*as in first term,*	3
Geometry	*Loomis, Davies' Legendre,*	2
Plane Trigonometry and Mensuration	*Docharty, Loomis' Logarithms, Compton's Manual,*	3
Shades, Shadows and Perspective		4
Zoölogy	*as in first term,*	2
Compositions.		

Digitized by Google

SOPHOMORE CLASS.

THIRD YEAR—FIRST TERM.

		Hours per week.
English Literature	*Shaw, Clark's Elements,*	3
Rhetoric	*Bain's Manual,*	2
Logic	*Jevons,*	1
French	*Roemer's Cours de Lecture, Vols. I, II; Robertson's Grammar, Sadler's Versions, Roemer's French Idioms,*	2
German or Spanish	*Whitney's Reader, Eysenbach's Grammar,* / *Iriarte's Fables, Ollendorff, Roemer's Readers,*	3
History	*Thompson's England,*	2
Spherical Trigonometry, Surveying and Navigation	*Docharty,*	3
Free-hand Drawing—Course of Ornament		3
Chemistry	*Clowes,*	2
Compositions and Declamations.		

THIRD YEAR—SECOND TERM.

English Literature	*as in first term,*	3
Rhetoric	*as in first term,*	2
Logic	*as in first term,*	1
French	*as in first term,*	2
German or Spanish	*as in first term,*	3
History	*as in first term,*	2
Analytical Geometry	*Peck,*	3
Drawing and Study of the Antique		3
Chemistry	*as in first term,*	1
Compositions and Declamations.		

JUNIOR CLASS.

FOURTH YEAR—FIRST TERM.

English Language and Literature, Poetry	*Shaw and Printed Selections,*	2
German or Spanish	*Eysenbach's Grammar, Masius' Reader,* / *Moratin, Don Quixote, Roemer's Reader, Morales' Reader,*	5
Political Science (Lectures)	*Cooley's and Kent's Constitutional Law, Woolsey's International Law,*	3
Differential and Integral Calculus	*Peck,*	3
Chemical Physics	*Pynchon,*	2
History (Lectures)	*Eliot's History of the U. S.,*	1
Acoustics and Optics and Heat (Lectures)	*Bartlett,*	3
Anthropology (Lectures)		1
Original Declamations.		

Digitized by Google

FOURTH YEAR—SECOND TERM.

		Hours per week.
English Language and Literature, Prose	*as in first term,*	2
German	*Eysenbach's Grammar, Wallenstein,*	5
or		
Spanish	*as in first term,*	
Political Economy (Lectures)	*Walker's Political Economy,*	3
Differential and Integral Calculus	*as in first term,*	3
Chemical Physics	*as in first term,*	2
History	*as in first term,*	1
Acoustics and Optics and Heat	*as in first term,*	3
Anthropology	*as in first term,*	1
Original Declamations.		

SENIOR CLASS.

FIFTH YEAR—FIRST TERM.

Spanish	*Ollendorff's Grammar, Butler's Phrases, Iriarte's Fables, Roemer's Reader,*	5
or		
German	*Glaubensklee's Grammar, Oltrogge's Reader,*	
or		
Latin	*Latin Grammar, Harkness' Cæsar, Herbermann's Sallust, Leighton's Lessons,*	
Psychology (Lectures)	*Janes' Human Psychology,*	4
Pedagogics	*as in Classical Course,*	
Chemistry	*Bloxam, Clowes,*	3
Mechanics and Astronomy	*Bartlett,*	5
Geology, Palæontology and Mineralogy (Lectures)	*Dana,*	1
Æsthetics and the History of Art (Lectures)		1
*French or German		1
Original Declamations.		

FIFTH YEAR—SECOND TERM.

Spanish	*as in first term,*	5
or		
German		
or		
Latin	*Chace's Cicero, Frieze's Virgil's Æneid,*	
Psychology	*as in first term,*	4
Chemistry	*as in first term,*	3
Mechanics and Astronomy	*as in first term,*	5
Geology and Palæontology	*as in first term,*	1
Æsthetics and the History of Art	*as in first term,*	1
French or German		1
Pedagogics	*as in Classical Course,*	
Original Declamations.		

*In the Senior year the students of the Scientific Course may, at their option, have one lesson a week in French, or in the second modern language.

Digitized by Google

THREE YEARS MECHANICAL COURSE.

FIRST YEAR.

	Hours per week.
French or German or Spanish — 1st Term: *Vannier, Robertson,* 2d Term: *Roemer's Cours de Lecture, Vol. I, Roemer's Polyglot Reader,* *Henn's Ahn,* *Ollendorff's Grammar, Morales' Reader, Butler's Phrases.*	5
Mathematics: *Davies' Legendre, Wentworth's Algebra.*	3
English: *Elements of Punctuation, Figures and Versification, and Short Poetical Selections,*	3
Physics (Lectures): *Cooley.*	2
Free-hand Drawing	3
Workshop or Physical Geography and Commercial Products: *(Dept. Nat. Hist.)*	4

SECOND YEAR.

French or German or Spanish: *Roemer's Polyglot, Cours de Lecture, Vol. I,* *Eysenbach's Grammar, Bremen Reader,* *as in first year,*	5
Mathematics: *Loomis' Algebra, Davies' Legendre,*	3
English Synonyms: *Graham,*	3
Chemistry: *Clowes, Bloxam.*	2
Drawing	3
Workshop or Commercial Products: *Dept. Nat. Hist.* 2, *Chemistry* 2,	4

THIRD YEAR.

A Second Modern Language	5
English: *Show, Bain's Rhetoric,*	3
Algebra, Geometry, Plane Trigonometry and Mensuration: *Loomis' Algebra, Davies' Legendre, Docharty's Trigonometry, Loomis' Logarithms*	3
Chemistry or Commercial Products: *Clowes,* *Clowes and Bloxam,*	3
Physics: *Pynchon,*	2
Workshop or History and Political Economy: *Freeman, M. G. Fawcett,* *Macy's Our Government,*	4

Digitized by Google

Departments of Study.

The following statements are intended to explain the ground gone over in the several departments and the methods pursued.

English Language and Literature.

In the Sub-Freshman year, the students are trained in the construction of the English sentence, including Punctuation. The text-book used is *Abbott's "How to Write Clearly."* A number of poetical extracts are memorized after thorough explanation and analysis.

The one hour a week which is allotted to this department in the Freshman year is devoted to the history and character of the English Language, *Clark's Elements* being the guide.

In both terms of the Sophomore Class the history of English Literature is pursued, with *Shaw* as a text-book. *Bain's Rhetoric* is also studied throughout the year.

During the Junior year the study of the English Language and Literature is continued. The chief writers are examined in groups, and the principles of rhetoric learned the previous year are applied critically.

Compositions are required from the students of the Senior, Junior and Sophomore classes, and are examined by the professor himself and by different instructors under his supervision.

Latin Language and Literature.

This department comprises a longer and a shorter course. The five years course begins, in the Sub-Freshman class, with the elements of the language, and includes the authors generally studied in colleges. That the students of this College are enabled to cover so much ground in five years, is due to several causes. In the first place, they begin the study at a much more advanced age than boys in classical preparatory schools. In the next place, considerable time is devoted to it in the two highest classes, where in many colleges it disappears wholly from the plan of

Digitized by Google

studies. Again, the training proceeds upon a uniform method from first to last. Lastly, the thoroughness of the College examinations secures classes of nearly uniform acquirements, so that the progress of the class is not retarded by the presence of ill-prepared students.

As the object of all good teaching is to make the scholar independent of the teacher, the department aims, above all else, to impart to the students correct methods. Hence two years are devoted wholly to the study of the prose-writers on which the syntax is based (*Cæsar*, *Cicero*, *Sallust*). Only when the students are able to feel a deviation from the rules there laid down do they take up *Virgil* and *Horace*, and the ante-classic and post-classic writers. To keep before them the ideal of classic prose, some of *Cicero's writings* are read in the Junior and Senior years. To make the study a means of acquiring a more thorough command of the mother tongue, idiomatic translation is insisted on. Whilst grammatical construction is everywhere carefully explained, care is taken that the scholar shall not forget that, in every literature, language is but the dress of thought. Hence the subject matter is explained thoroughly and illustrated by reference to history, mythology, art, social and political antiquities, law and etymology.

A course of one year is open to such of the Scientific Seniors as elect it. Their previous language studies enable them to make rapid progress. They read selections from *Cæsar* and *Sallust*, an oration of *Cicero* and a book of *Virgil*.

Greek Language and Literature.

The study of Greek is begun in the Freshman year. The students learn the paradigms, the orthography, and the general rules of syntax, complete a course of fifty-five lessons in *White's Lessons in Greek*, and read two chapters of the first book of the *Anabasis*.

In the Sophomore year Etymology and the general rules of Syntax are thoroughly reviewed and the details studied. There are weekly exercises in the elements of Greek prose composition.

Digitized by Goog

Selected passages are read in the first four books of the *Anabasis*, the *Memorabilia* and a dialogue of *Plato;* about fifty pages in all. In the first the attention of the students is directed to the historical and geographical allusions, and in the last two, in addition to these, to the doctrines and opinions propounded. During this year a parallel is drawn between the Greek and Latin syntax, thereby greatly aiding the student; and the difference of the English idioms dwelt upon.

In the Junior year the exercises in composition are continued. Attention is directed to the formation of words. Either three popular orations of Demosthenes or selections from the *De Corona* are read, with attention to history and geography, and a critical analysis of the orator's style. About two books of either the *Iliad* or the *Odyssey* are read, attention being given to the scansion and Homeric syntax and dialect; and the Homeric question is presented.

The Seniors read selections from Herodotus and Thucydides, accompanied with criticism of the styles and short lectures on the historical episodes discussed. Also there are read portions of a tragedy, and an entire comedy. Lectures are given on the drama and theatre, and on the Greek Language and Literature.

French Language and Literature.

In the Scientific course, French is studied by all the students during three years, and optionally by some a fourth year.

In the first term of the Sub-Freshman year, the course is merely practical, and little attention is paid to the grammar. To this the student is introduced more particularly in the second term, during which the exercises include written translations of easy French narratives and the construction of French sentences according to grammatical rules.

In the Freshman year, the work consists, *first*, of oral translation from the French, based upon logical and grammatical analysis, and aiming at the idiomatic rendering into English of the foreign text; *second*, of retranslation and phraseological exercises, both by imitation and by application of the grammar.

Digitized by Google

In the Sophomore year, the time is devoted, *first*, to the written translation of English selections into French; *second*, to the reading of passages from modern novels and plays; *third*, to giving oral and written *résumés* of these passages.

In the optional Senior course of one hour weekly, some short work of modern prose is read critically, and a series of lectures is delivered on the history of the French language and of the Norman-French in England.

For students of the Classical course who elect French in the Senior year, the course is so modified as to apply to advantage their previous training, especially their knowledge of Latin.

The students in the Mechanical division follow the course above laid down for the Scientific students with appropriate modifications.

The text-books used in this department are *Robertson's Method* and the professor's *Cours de Lecture*, *Etude Raisonée*, *Contes et Mélanges* and *Polyglot Reader*.

German Language and Literature.

Eysenbach's Grammar is introduced at the beginning of the Freshman year—during which it is the only book put into the students' hands—continued at the rate of one lesson a week through the Sophomore year, and of two lessons a week through the Junior year, at the close of which it is completed. In the Sophomore year, and the first term of the Junior year, selections in prose and verse are read; and in the second term of the Junior year one of Schiller's tragedies. Those students who choose to continue in this department through the Senior year read a comedy, a short novel, or something of Goethe's, and a scientific essay; they are exercised in composition and conversation.

In the one year Senior course, also, the work proceeds in the directions above stated; but, of necessity, is less extended.

In the Mechanical and Commercial classes the work is begun by the study of *Henn's Ahn;* in the second year a Reader is added; the pupils are made acquainted with technical terms and business forms; and a special effort is made to get them to speak.

Digitized by Google

In all the courses poetry is memorized, and prose is so learnt that the students can reproduce the German when the teacher gives the translation.

Spanish Language and Literature.

The study of the Spanish language and literature is carried on in all three courses—the Classical, the Scientific, and the Mechanical.

The Scientific students begin Spanish in the Freshman year. The elements of the language are acquired by the study of selections from *Butler's Phrase Book*, and the reading of selections in prose and verse from *Iriarte* and *Morales' Reader*.

In the Sophomore year, *Quintana's Lives* are read, exercises in dictation are added, and *Sales' Grammar* and *Pizaro's Phrases* are issued.

The Juniors review the grammar by the study of Sales' work; they translate Moratin's comedy, *El si de las Niñas*, and selections from *Don Quijote;* make oral and written translations of English selections of various styles; write Spanish compositions; and study Spanish versification and literature.

The work of the Classical students in the Senior class does not differ materially from that outlined above, except as it is affected by the shortness of the course; which is, however, in a degree compensated for by the greater maturity and better preparation by the class.

Spanish is also taught in the three years Mechanical course. The instruction is in the main the same as in the Scientific course; but it is also adapted to the special wants of the students.

In all the classes practical exercises in dictation, translation, analysis, composition and conversation are considered of great importance.

History.

The History course extends through the Freshman, Sophomore and Junior years. The Freshman class study *Freeman's General*

Digitized by Google

Sketch, completing and reviewing the book, with map illustrations and exercises.

This general view of the history of Europe is succeeded, in the Sophomore class, by the thorough study of English history. *Thompson's History* is taken as the guide, but the professor adds largely, by explanation and lecture, to the matter contained in the text-book.

In the Junior year lectures are delivered upon American topics —the aim of the course being not only to extend the student's knowledge in this field, but also to lead him into critical and comprehensive methods of studying the history of his own country. The important events from the period of discovery to the present times are examined mainly with reference to their causes and influence, while due attention is paid to institutional history. Topics such as the following are treated: The gradual unfolding of the New World to the Old; the struggle for possession here by European powers; Colonial life and tendencies; the growth of liberty and of local self-government, involving the relation of American history to English; the Revolution; the new order of things; history of American politics, etc. Students are called upon to discuss the subjects in the class-room, where they also become familiar with the standard and, as far as possible, original authorities on American history. *Eliot's History of the United States* is used as a reference-book.

The Historical Cabinet contains a collection of electrotypes of nearly four hundred of the finest ancient coins in the British Museum; the obverse and the reverse of each coin being shown. The arrangement exhibits, chronologically and geographically, the history of coinage from 700 B. C. to the Christian era. An additional section, one of a small number yet seen in the United States, exhibits the most famous medallions struck from A. D. 1 to 217. The whole collection is the gift of the class of '75.

Philosophy.

The studies in this department are commenced in the Sophomore year. Logic, deductive and inductive, is then studied, as a

Digitized by Google

discipline preparatory to the whole course. *Jevons' Lessons* is used as a text-book, and the students are taught to practically apply logical principles by means of numerous exercises, written and oral.

The philosophical studies of the Junior year are in the field of political and social science. The first term is devoted to political science. A course of lectures is given, indicating the foundations of law and government in human nature, tracing the growth of law and governmental forms and the development of the modern constitutional state, and discussing questions in the philosophy of government and legislation. American constitutional law is studied in *Cooley's* and *Kent's* expositions, with comparison of our own with other systems. A brief view of international law is given with the aid of *Woolsey's* manual. In the second term economic science is taken up; the intimate connection of the economic with the political structure and development of society having already been considered, the study continues to be one of social development, but in its economic phase. Walker's text-book is used, with extended comments, and lectures are given on special topics, such as the money system of the United States. U. S. Finance Reports have been furnished for study.

The Senior year studies are, Psychology, Philosophy and Ethics. The principles of Pedagogics, as based in Psychology, are treated of, in connection with Psychology, but in a separate course of lectures, on theory of teaching (methods of teaching being assigned to another department).

The instruction of the year is chiefly by lectures, with selections from manuals and with directions for reading. In Psychology, the aim is to present a descriptive view of the phenomena and laws of mental action, and also, without dwelling much on philosophical questions, to make the study lead up to philosophy. The positions of different schools on controverted points are noticed. Attention is given to physiological psychology.

The subjects of the second term are, General Philosophy and Ethics. The philosophical doctrines and systems of most historic importance are, as far as time admits, examined and the develop-

Digitized by Google

ment of speculative thought traced, to aid in elucidating the principal questions now discussed by philosophers. In ethics, a concise historical and critical review of ethical theories precedes the discussion of select topics in practical ethics; *e. g.*, duties toward the liberty and concerning the property of others.

Theses on assigned topics in the course are prepared and discussed by students during the Junior and Senior years.

Mathematics.

The Sub-Freshman Class study *Davies' Legendre* through the fifth book, with additional problems and theorems from the appendix and elsewhere, and *Wentworth's Algebra* from the beginning to Arithmetical Progression.

The Freshman Class complete the Geometry; they study Mensuration and Plane Trigonometry, using *Docharty's Treatise* as a text-book, and higher Algebra, including the theory of Logarithms from *Loomis' Treatise;* and are practiced in logarithmic computation, using *Compton's Manual.*

In the first term the Sophomore Class go through *Docharty's Spherical Trigonometry, Surveying and Navigation*, and in the second term, *Peck's Analytical Geometry*, embracing the Geometry of Three Dimensions as far as Surfaces of Revolution.

Mathematics is not obligatory upon Classical students beyond the Sophomore year; but such as may elect to pursue the study join the Scientific students in the study of Calculus, which is the work of the Junior year. *Peck's Treatise* is used as a text-book, and is completed as far as the Applications to Mechanics and Astronomy.

The students of the Mechanical and Commercial courses take, in their first year, four books of *Davies' Legendre* and as much of *Wentworth's Algebra* as the time given will enable the class to complete. In the second year the Algebra and Geometry are both continued, and as many practical construction exercises in Geometry are given as the time will allow. The course in the third year includes further exercises in Geometry, and also Plane Trigonometry and Mensuration.

Digitized by Google

Applied Mathematics.

In the Scientific course the studies of the Pure and Applied Mathematics are designed to afford the student such intellectual training, and such knowledge of Mathematics, Mathematical Physics, Mechanics and Astronomy, as to materially lessen the time that will be required for the study of a specialty in any of the schools of Civil, Mechanical or Mining Engineering. A graduate of good standing in the Scientific course will be able to master the studies pursued in such schools in two years or less.

In the Junior year, while the student is acquiring in the department of Pure Mathematics the knowledge of the Calculus necessary for the study of Analytical Mechanics, he attends recitations and lectures in Acoustics and Optics, only such elementary mechanical principles being taught as are necessary to the understanding of these subjects. In the Senior year *Bartlett's Analytical Mechanics* is studied during the first term. Much additional matter is given in the way of illustrations and mechanical problems, to enable the student to apply the principles studied to practical ends. In the second term the subject pursued is Spherical Astronomy. The endeavor is made to show how the science has grown up, how its discoveries have been made, how it explains the phenomena of the heavens; to teach the general principles of the adjustment and use of instruments, and the methods of making and recording observations, and the applications of astronomy to the uses of the navigator and the surveyor.

The scope of instruction in the Classical course is less extended. All that is sought is to give a general idea of the principles of Mechanics, Acoustics, Optics and Astronomy, with very little mathematical analysis. Of the four hours per week allotted, in the Junior year, to this department in this course, three are generally given to lectures and one to recitation.

The Post-graduate course in Civil Engineering extends over a period of two years, and is open to students of special excellence in the Scientific course. It embraces a thorough course in the principles of engineering construction, the strength of materials, the theory of roofs and bridges, the operations of surveying, the

Digitized by Google

adjustment and use of instruments, engineering and topographical drawing, and the preparation of plans, specifications and estimates. The students are exercised in field work, partly under the direction of the professor and partly in connection with engineering works which may be in progress in the vicinity.

Chemistry and Physics.

The instruction in Chemistry is divided into an elementary and advanced grade and a course on Commercial Products.

The first is open to the students of the Sophomore Class and of the second year of the Mechanical course. Two hours a week are spent in the large Laboratory recently erected. *Clowes' Practical Chemistry* is the text-book followed, and the students are provided with all the necessary apparatus to perform the experiments described. Manipulation of the gases is succeeded by a complete course in qualitative analysis.

The advanced grade is for the students of the Senior Class and of the third year of the Mechanical course. Three hours a week are given to the study, one lecture on General Chemistry, and two hours in the Laboratory. *Bloxam's* is used as a text-book of Chemistry, while *Clowes' Practical Chemistry* serves to complete the study of qualitative analysis. Through the study of Chemical Physics described below, the students of the advanced Chemical course are enabled to make use of apparatus essential to the thorough study of General Chemistry. In addition to the problems in qualitative analysis and chemical physics, the advanced grade provides for instruction in the outlines of Applied Chemistry, and of volumetric and quantitative analysis.

The course on Commercial Products is open to the students of the second and third years of the Commercial Class. It consists of two hours' lecture and two hours' laboratory per week during the second year, and five hours the third. These five hours are divided between Chemistry (3) and Physics (2), as described for the students pursuing the other courses. The chemical lectures (two per week) are intended to impart a knowledge of General

Digitized by Google

Chemistry, with special reference to manufacturing processes and the raw products used in the various industries.

During the first term the laboratory work is essentially that followed by the students of the other classes. When the students have acquired sufficient skill in manipulation, their work is directed to practical tests for determining the character and quality of the goods most frequently met with in the markets of the world. In the third year the students of this class join those of the other courses in the study of Chemical Physics, while they continue their special course in Chemistry.

The equipment of the Laboratory is very complete, and its arrangement and that of the desks offer many facilities. The Lecture-room, which adjoins the Laboratory, is provided with all the necessary conveniences for lecture illustration. There is an extensive collection of the most important chemical elements, and their compounds; also a collection of the ores and other natural specimens illustrating the chief forms in which the elements occur. Both these collections receive constant additions. The College now owns one of the most extensive and valuable sets of charts in the country, made by draughtsmen specially employed. The Preparation Laboratory contains a collection of numerous chemical products, forming a Museum of Manufactures.

The subjects of Heat, Light and Electricity, and such other parts of Physics as have a direct bearing on Chemistry, are also taught in this department.

Two lectures are given each week on general experimental physics to the students of the Sub-Freshman Class. These lectures are very fully illustrated by experiments and charts. The students are required to take notes, and are marked upon the correctness and fullness of the same. *Cooley's Physics* is given as a text-book for home study. Many simple experiments, capable of repetition at home, are presented, and the advice given to the students to construct apparatus and make experiments is found to be followed in many instances.

The students of the Junior Class and of the third year of the Mechanical course listen to one lecture a week, and have one hour

Digitized by Google

in the Laboratory devoted to study of themes bearing either upon the generation of the forces of nature, or of those closely allied to the thorough comprehension of Chemical Physics.

The Cabinet of Physical Apparatus is now well provided with instruments, having received large additions during the past two years. A special Laboratory for the manipulation of the apparatus adjoins the one used for Chemistry. Besides this, there is a Balance-room, which contains some fine instruments. A Dark-room serves for demonstration in the use of the Spectroscope and Polariscope and in Photography. There is also a Photo-metric room. The Photometer is arranged for the comparison of two gases as well as for the determination of the candle-power of one. The College dynamo-machines, three in number, supply the electric currents necessary for experimentation and lantern projection.

Pynchon's Chemical Physics is used as the text-book for the advanced grade. Notes must be taken of the lectures, and also of the experiments performed in the Laboratory, and reports from these submitted.

Natural History.

The arrangement of the studies in this department is as follows:

Sub-Freshman—Botany.	Two hours per week.	Text-book—*Kellerman.*
Freshman—Zoölogy.	Two hours per week.	Text-book (*Tenney*) and Lectures.
Junior—Anthropology.	One hour per week.	Lectures.
Senior—{Mineralogy, Palæontology, Geology.}	One hour per week.	Text-book (*Dana*) and Lectures.

As the object of the instruction is to teach the students to observe carefully, to record accurately—to know the thing *itself*—the class-room work is made, as far as possible, practical.

The course is essentially a *biological* one. The general relations of the inorganic and organic worlds, the phenomena of life, and the structure and life-history of typical plants and animals are taught.

Digitized by Google

A good museum furnishes a great part of the material needed for illustration and study. Mounted specimens, photographs and dissections prepared in the College are being constantly added.

In the three years' course, the subject of commercial products embraces the study of raw and manufactured products. The former belongs to the Department of Natural History, and divides itself into four parts, viz.:

1st. The consideration of raw materials from the mineral kingdom; as metals, ores, coal, petroleum, etc.

2d. Of those from the vegetable kingdom; as grain, timber, textile fabrics, tea, coffee, etc.

3d. Of those from the animal kingdom; as silk, wool, fur, hides, meat, etc.

4th. The consideration of the sources of supply and lines of conveyance, or what is generally known as "Commercial Geography."

The *first* division of the subject is taught practically, by the examination of the things themselves.

The *second* division, or "Economic Botany," begins with the study of the relations of the vegetable and mineral kingdoms, and of the nutrition and reproduction of plants. This is followed by the study of their parts, their uses and products.

The *third* division, or "Economic Zoölogy," is taught in the same manner as the first and second.

A half-term of thirty-two lessons is assigned to each part.

Museum of Natural History.

The collections contain 6,000 specimens: 550 of plants, 250 of vertebrata, 1,600 of invertebrata, 2,000 of minerals, and 1,600 of minerals, rocks and fossils.

A number of geological and mineralogical specimens have been added to the collection during the past year, and many objects for instruction in the Collegiate and Commercial courses. For these the necessary case-room has been provided.

Digitized by Google

In addition to the material purchased by the College, the following gifts have been made:

1.	Birds' Eggs (Collection of), . .	Mr. Bashford Dean.
2.	Brush-making Materials, . .	Messrs. F. W. Devoe & Co.
3.	Conchological Specimens, . .	Smithsonian Institute.
4.	" " . .	Mr. Townsend Harris.
5.	Corals of Florida (Collection of),	Lieut.-Col. Walter McFarland, U. S. A.
6.	Craniological Specimens, . .	Smithsonian Institute.
7.	Entomological Collection, . . .	Mr. Bashford Dean.
8.	Grain (Specimens of), ...	New York Produce Exchange.
9.	Leathers (Fancy), ...	Messrs. Tiffany & Co.
10.	Linens, Silks, Furs, Cottons, .	" E. J. Denning & Co.
11.	Miscellaneous Textile Fabrics, .	" Claflin & Co.
12.	Unios of the United States, .	Dr. Isaac Lea, Philadelphia.
13.	Vegetable Fibers, ...	Mr. J. H. Hollis, Cotton Exchange.
14.	Woods (Foreign and Fancy), .	Messrs. J. L. Daniels & Co.
15.	Woolen Fabrics, ...	" Arnold, Constable & Co.
16.	Wools, ...	" Mangers & Avery.
17.	Fossils of S. Carolina (Collection of)	Mr. Wm. T. Rodenbach.
18.	S. American Woods (60 Specimens)	Messrs. T. D. & L. Hirsch.
19.	Fossils and Reptiles, ...	Professor S. Woolf.
20.	Birds of State of N. Y. (100 Spec.),	Mr. Louis A. Zeraga.

Descriptive Geometry and Drawing.

The Sub-Freshman Class is practiced in drawing in outline from the flat and the round; in surface shading in crayon or pencil, and in elementary perspective. The students draw geometrical forms, architectural and other ornaments of various styles, and the human head.

The Freshman Class is instructed in Descriptive Geometry. No text-book is used; but the professor's *Elements of Descriptive Geometry* may be used as a book of reference. The instructor lectures and demonstrates at the blackboard; each student solves every problem graphically in his drawing-book. The subject is carried through Sections and Intersections, Tangency and Development, and is applied to carpentry, machinery and architecture. Practice in tinting and in drawing from actual models of machinery is given from time to time. In the second term, the subjects pursued are Shades and Shadows, and Perspective. Shadows are determined in artificial and natural light: the principles of reflection are taught. Application is made occasionally to mechanical, architectural and artistic drawing.

In the Sophomore year, the students draw from the Cast, either

Digitized by Google

ornaments or organic forms, according to individual ability; they shade in charcoal, crayon, etc.

The professor delivers to the Senior Class a series of lectures on Æsthetics, and the History of Art and the several arts.

The casts belonging to this department are very fine, most of them having been taken from early molds. The collection contains many beautiful examples of the Phidian era, the most notable being a large number from the frieze of the Parthenon, and a few of the best-preserved metopes; the heroic statues of Theseus and Cephisus, a caryatid from the Erechtheion. These copies of the Elgin Marbles were given by Charles M. Leupp, Esq. There are, furthermore, the busts of Jupiter from Otricoli, the Venus of Milo, the Venus of Arles, Juno, the Apollo Belvedere, the Belvedere Torso, and examples of the work of Michael Angelo, Cellini and Thorwaldsen.

This department participates with the departments of Latin and Greek in the use of a collection of about 275 photographs, the gift of the class of '75, framed and hung in the halls of the College, illustrating the architecture and sculpture of the Greeks and Romans, early Christian and renaissance painting in Italy, and a number of the most noted buildings of all European countries. Each print is marked with the name, the date of production and the present location of the subject represented. The College has lately purchased a number of photographs illustrating East Indian architecture.

The Library.

The Library of the College contains 23,869 volumes. These are distributed as follows:

Philosophy,	972	Greek Literature,	610
Theology,	912	Roman "	698
Mathematics,	378	French "	681
Science,	2,867	Spanish and Italian Literature	273
History,	4,620	German Literature,	913
Biography,	1,552	Philology and Linguistics,	735
Voyages,	1,055	Works of Reference,	574
Art,	830	Bibliography,	171
Law,	360		
English Literature,	2,982	Total,	23,869
Periodicals,	2,686		

Digitized by Google

Books may be taken from the library by the students as well as the instructors; by the Alumni upon a deposit of ten dollars; and by the teachers of the common schools of the city.

The books have been purchased with the money apportioned to the College, while known as the Free Academy, as its share of the Literature Fund of the State; from the income of $5,000 bequeathed by Mr. Ephraim Holbrook; from the income of $30,000 bequeathed by Mr. Seth M. Grosvenor; and with money which has at various times been appropriated by the Board of Trustees. Many books have been presented by publishers and others.

The Workshop.

Connected with the College is a workshop, in which instruction is given in the elements of mechanical manipulation. The course of workshop instruction extends over three years. In the first year the use of wood-working tools is taught. The student becomes acquainted with all the ordinary wood-working tools, and learns to fashion wood exactly to any required form and dimensions; to make joints of all kinds; to veneer, finish and polish. In the second year the metal-working tools are used, and the arts of forging, chipping, filing, soldering, finishing and lacquering are learned. In the third year the working of metals is carried further; the use of the lathe in turning wood and metal is learned, the slide-rest and the engine-lathe are introduced, and the use of these tools in the making of screws, gear-wheels and other parts of machinery is taught.

The object of the entire course is to furnish the student with such manual skill, and such a general knowledge of the tools and methods of working in the arts in which wood and metal are employed, as will give him an intelligent comprehension of any mechanical operation or device, and enable him, with proper study and practice, to master any handicraft or mechanical profession to which his attention may be directed in after-life.

The instruction in the mechanical arts is given either in the regular College course or in a special mechanical course of three

Digitized by Google

years. In the first case the student takes the workshop instruction and practice after College hours, and in addition to his College studies. In the second, which is designed for those who are unable to take the full College course, his time is about equally divided between academic studies on the one hand, and drawing and workshop practice on the other. The superior training in mathematics and literature obtained in the College course, makes the first plan decidedly preferable for all who can pursue it, and it has been found, by experience, that the student, unless he is burdened with other work outside the College, is not in general overtasked by taking the workshop instruction in addition to his College studies, since it imposes on him no work to be done at home, and actually serves as recreation and exercise.

The workshops are three in number. The first, for wood-working, has an area of 1,300 square feet, and contains fifteen double benches, with closets and tools for a class of thirty. The second, for forge and vise-work, has an area of 820 square feet, and contains six Buffalo forges, twenty anvils, and two long benches with fifteen vises, and an assortment of forge and vise tools, and affords accommodation for a class of from fifteen to thirty students. The third, for lathe-work, has an area of 720 square feet, and contains six grindstones, twenty-six lathes for wood and metal-working, four engine-lathes and a circular saw. The shops are illuminated by electric lamps, and the lathes and grindstones, as well as the dynamos which supply the light, and the ventilating fans, are driven by a steam-engine of twenty-five horse power.

Discipline.

Every student is expected to give serious attention to the work of the College, and to allow his fellows to do the same; not to disturb the order and quiet necessary in the class-room, nor to do anything derogatory to the dignity of an institution of learning. Violations of the rules of the College and of propriety are visited with punishment, which varies according to the gravity of the

Digitized by Google

offense, from demerit-marks and formal admonition to suspension by direction of the President, and dismission by vote of the Faculty. No student is demerited without receiving notice of the fact and the reason. A student who has received 100 demerit-marks in one term, or 175 in one academic year, must leave the College.

Examinations.

There are two examinations of all the students in all departments each year. The first is held at the close of the first term in January. It extends over a fortnight, and is really a rapid review of the studies of the term. It is conducted by means of oral recitations, and in accordance with the scheme of recitations pursued during the term. The difference lies mainly in the greater length of the daily lessons and the omission of explanations on the part of the instructor. If, upon the termination of this review, it appears to the Faculty that a student has fallen so far behind as to make it unprofitable for him to attempt to proceed, or to make him a drag upon his class, he is not allowed to continue with it. The second examination is held at the close of the second term, in June; it extends over eight working days. It is conducted mainly in writing, so that all the students in the class are tested at the same time and by the same tests. The results of the examination are carefully considered by the Faculty. Those students who have done but indifferently in all or many of the studies, and those also who are seriously deficient in several, and it may be in only one, are not advaned. They may, if their parents desire it, devote another year to the same division of the course; but no student is allowed to go over the same grade more than twice.

Allowance of Marks.

1. No student who is absent from any College exercise during the term, except as stated in Rule 3, shall receive any mark for the same, until he has given to the President a sufficient explanation

Digitized by Google

of his absence, and to the professor satisfactory evidence, *within one week after such absence*, of having performed the duty assigned for the time of his absence.

2. No marks shall be allowed for absence more than twice in any one term, nor for more than five consecutive days of absence in one term, except on a vote of the Faculty in each case.

3. For one day's absence in each term the President may, at his discretion, direct that a student shall be allowed his average mark for the fortnight in which such absence occurred.

4. In the Examination Review, marks may be allowed for absence of two days, and no more, if the student pass an examination in the work of the days of his absence.

5. A student absent from the Examination for Advancement, for good cause, may be examined subsequently for the purpose of determining whether he shall be advanced or not. But no mark shall be given for such examination. At the close of the student's course, however, the Faculty, may, on his application, allow for the examinations from which he was absent the average mark of the student in all the examinations in the same department.

Merit Roll.

The Merit Roll is made up immediately after the second examination, and is published once a year. On this roll each student is ranked according to his standing in his class, determined by his merit-marks received for study and conduct during the two terms and at the examinations.

The Merit Roll maximum for each term in any subject is ascertained by multiplying the number of recitations a week in that subject by one hundred; one-half of this maximum is for the term work, and one-half for the examination.

The maximum of conduct for a term is two hundred, and the conduct-mark of each student is determined by deducting from such maximum all his demerit-marks.

On the Merit Roll the students are classified as Highest, High, Good, and Low.

Digitized by Google

The student who has the greatest number of marks in his class ranks Highest.

Students rank High the total of whose marks, in study and conduct together, equals or exceeds eight-tenths of the maximum.

Students rank Good the total of whose marks equals or exceeds six-tenths of the maximum.

The remaining students rank Low.

A copy of the Merit Roll is sent to the parent or guardian of each student.

COMMENCEMENT.

The Commencement of the College is held on the Thursday preceding the first of July.

Commencement Honors.

1. Not more than six orations and dissertations shall be delivered by the students at Commencement.

2. No oration or dissertation shall occupy more than ten or less than seven minutes in its proper delivery.

3. The orators at Commencement shall be the first six members of the Graduating Class in rank, counting from the beginning of the Freshman year to the close of the Senior year.

4. The Valedictory oration shall be the first honor, and the Salutatory shall be the second; the remaining honorary orations shall be numbered according to the rank of the students.

5. If any of these Honor-men, except the Valedictorian and the Salutatorian, have not received eight-tenths in Oratory (Composition and Delivery) during the Senior year, their names shall be entered on the programme, marked Excused, and suitable substitutes, in order of rank, shall be appointed.

6. When the student below the sixth rank is thus appointed, his oration shall be entered on the programme as a dissertation. The dissertations shall be numbered according to the rank of the students appointed to deliver them.

Digitized by Google

MEDALS AND PRIZES.

THE PELL MEDALS.

In 1849, Duncan C. Pell, Esq., by the gift of $500, established a gold medal, to be awarded annually to the student who shall rank highest in all the studies of the year taken together; and in 1856, the donor authorized the trustees of the fund to devote a portion of the income to the provision of a silver medal, to be given to the student who shall rank second.

Trustees of the Fund:

THE CHAIRMAN OF THE BOARD OF TRUSTEES OF THE COLLEGE.

THE PRESIDENT OF THE COLLEGE. THE HON. ABRAM S. HEWITT.

THE CROMWELL MEDALS.

In 1850, Charles T. Cromwell, Esq., by the gift of $500, established a gold medal, to be awarded annually to the best scholar in History and Belles-Lettres; and in 1856, the donor authorized the provision of a silver medal for the second scholar.

Trustees of the Fund:

THE PRESIDENT OF THE COLLEGE.

THE PROFESSOR OF HISTORY. THE HON. STUYVESANT FISH.

THE WARD MEDALS.

In 1853, Augustus H. Ward, Esq., established twenty bronze medals, to be awarded annually, each for one of the studies appointed, to the student of most proficiency therein, provided he shall have regularly pursued such study for not less than two months of the collegiate year then closing; a student gaining one medal not to be precluded from obtaining others at the same time or subsequently.

Digitized by Google

The subjects are: Chemistry, Natural History, Natural Philosophy, Philosophy, Political Science, English, Greek, Latin, French, Spanish, German, Oratory, Composition, Logic, Astronomy, History, Drawing, Algebra and Geometry, Descriptive Geometry, Hygiene.

Trustees of the Fund:

THE EXECUTIVE COMMITTEE OF THE BOARD OF TRUSTEES.

THE RIGGS MEDALS.

In 1864, Elisha Riggs, Esq., by the gift of $1,000, established a gold medal, to be annually awarded to the author of the best English Prose Composition in the Senior Class, and a gold medal to be awarded to the author of the best English Prose Composition in the Junior Class; any surplus of income to be applied by the trustees to further, in any way they may think best, the design of the donor to stimulate the cultivation of English Composition in the College of the City of New York. The competition is open to all who have received not less than four-fifths of the maximum in English Composition from the beginning of the Junior year. The names of the competitors must be handed to the President on or before the second Monday in February. The essays must be handed in on the first Monday in June.

Trustees of the Fund:

THE PRESIDENT OF THE COLLEGE.

THE PROFESSOR OF HISTORY.

THE PROFESSOR OF THE ENGLISH LANGUAGE AND LITERATURE.

THE CLAFLIN MEDALS.

In 1871, John Claflin, Esq., by the gift of $1,250, established two gold and two silver medals, to be awarded as follows:

A gold medal to the student of the Senior Class who shall pass the best competitive examination in Greek; a gold medal to the

Digitized by Google

student of the Junior Class who shall pass the best competitive examination in Latin; a silver medal to the student of the Freshman Class concerning whom the Professor of Greek shall certify that he has made the greatest proficiency in that department; and a silver medal to that student of the Freshman Class who shall receive a corresponding certificate from the Professor of Latin.

Trustees of the Fund:

THE PRESIDENT OF THE COLLEGE.

JAMES P. LOWREY, ESQ. EUSTACE W. FISHER, M.D.

PRIZES FOR DECLAMATION.

PROSE.

In 1852, the President of the Board of Education offered a prize for excellence in public speaking, to be called the PRIZE OF THE PRESIDENT OF THE BOARD OF EDUCATION; and the successive Presidents of the Board have continued it.

The six speakers contending for this prize are chosen by their classmates, two from each of the three higher classes. Only such students are eligible as have not received fifty demerit-marks during the first term, or twenty-five during the second term preceding the day of the election. They speak selected pieces. The prize is awarded by a committee of gentlemen having no relation to the College, and selected by the donor.

POETRY.

Since 1855, a gentleman of this city has offered a "Prize to the best Declaimer of a Selected Poem," the competitors to be selected, one from each of the three higher classes, by the students of said classes respectively; the declamations to be delivered at the same time as the prose declamations, and the award to be made by the committee selected to confer the prize in prose speaking.

The Prize Speaking is usually held on the Monday preceding Commencement. The successful Riggs essayists read their essays on the same occasion.

Digitized by Google

THE LOCKWOOD PRIZE.

Since 1857, George R. Lockwood, Esq., has offered an annual prize for the best translation from French into English. The translators contending for the prize are elected from and by the students in the three higher classes who have studied French in the College, two from each class. The translation is made after the Summer examination, on a day appointed by the President, and within a given time, not exceeding three hours. The passage is selected by the Professor of French, and the translation is judged, with regard to the interpretation of the original text, by the Professor of French, and the English diction by the Professor of English. The President and these two professors form the Committee of Award.

THE KELLY PRIZES.

In 1868, James Kelly, Esq., by the gift of $1,000, established two prizes. One prize is given to the best debater in the Literary Societies; three contestants being chosen by the Clionian Society, and three by the Phrenocosmian. The President of the Board of Trustees selects the subject and submits it to the Faculty for approval. The debate is held in the College Chapel during the week preceding Commencement.

The other prize is given to the member of either society who shall write the best critique on some work of English literature. The subject is announced before the Christmas vacation, and the essays must be handed in on the first Monday in June.

The judges of the debate are selected by the President of the Board of Trustees; the judges of the essays are the President of the College, the Professor of History and the Professor of the English Language and Literature.

Trustees of the Fund:

THE BOARD OF TRUSTEES OF THE COLLEGE.

Digitized by Google

THE BELDEN PRIZES.

In 1883, William Belden, Esq., by the gift of $1,000, established prizes for excellence in Pure Mathematics. The nature of the prizes and the terms of their award are to be determined from time to time by the President of the College and the Professor of Pure Mathematics.

At present the following prizes are to be awarded annually on Commencement Day, in the Junior and Sophomore Classes:

1. A gold medal to the student in each class of greatest proficiency in the studies of the department during the year. This greatest proficiency is to be determined either from the marks for recitations and on examinations, or by a special competitive examination, as may in each case seem best to the trustees.

2. A silver medal to any other student, in either class, whose aggregate marks for recitations and on examinations shall reach ninety-five per cent. of the maximum.

Trustees of the Fund:

THE PRESIDENT OF THE COLLEGE.

THE PROFESSOR OF PURE MATHEMATICS.

THE F. W. DEVOE & CO. PRIZES.

In 1885, Messrs. F. W. Devoe & Co. offered two prizes, each to consist of a set of drawing instruments of the value of twenty-five dollars, for proficiency in the Mechanical Arts. They are to be awarded by a committee, consisting of the President of the College, the Chairman of the Executive Committee of the Board of Trustees, and the Professor of Applied Mathematics, to the student of greatest merit in the first and second years respectively, of the Workshop course. Students of the Classical and Scientific courses, as well as students of the Mechanical course, may compete. The merits of the competitors are to be judged by the excellence and quickness of their work, and by the improvement made by them during the year.

Digitized by Google

CLASSICAL SCHOLARSHIP.

This College being, through the action of its officers and Alumni, associated with the following universities and colleges, viz.: Amherst, Brown, Columbia, Harvard, Johns Hopkins, Princeton, Wesleyan, and Yale, in support of the American School of Classical Studies at Athens, the School is open to any properly qualified graduate of this College. Those desiring to avail themselves of this privilege should apply to the Professor of Greek for information and a certificate of scholarship.

DEGREES.

The degree of *Bachelor of Arts* is conferred on those students who have completed the Classical course; that of *Bachelor of Sciences* on those who have completed the Scientific course.

The Faculty recommends no student for a degree whose average standing in the studies of the Senior year has fallen below six-tenths of the maximum. Every member of the graduating class is required to write a composition for oral delivery, to be sent in four weeks before Commencement.

A Bachelor of Arts or of Sciences may be recommended for the degree of Master of Arts or of Sciences on the following conditions:

1. He shall, at the date of the Commencement at which the degree is to be conferred, have been graduated at least three years.

2. He shall have been engaged for at least two years in the study of some literary or scientific subject, and shall furnish, as evidence of such study, either the diploma of the college or school which he has attended, or a detailed statement of the subjects and books which he has studied.

3. He shall present to the Faculty, at least six weeks before the Commencement, a thesis, satisfactory both in matter and style, on some subject connected with his studies, accompanied by a declaration that such thesis is his own work.

THE ASSOCIATE ALUMNI.

The College has graduated in thirty-five classes, from 1853 to 1888, 1,294 men, of whom 1,150 are living. These are associated under the name of "The Associate Alumni of the College of the City of New York." The annual meeting is held on the day after Commencement, at the College building. The officers for the present year are:

President,	James Godwin, '58.
1st Vice-President,	Richard Rogers Bowker, '68.
2d Vice-President,	John Bach McMaster, '72.
Secretary,	Richard Leland Sweezy, '74.
Treasurer,	James Knox, '59.
Historian,	John Sherman Battell, '73.

STUDENTS' AID FUND.

In 1857, the Associate Alumni established a fund for the purpose of assisting such students as might otherwise find difficulty in completing their collegiate course. This fund is maintained by contributions from the Alumni. The management of the fund is committed to five trustees, who loan, without interest, such sums as they think proper to deserving students; and neither the names of those to whom the loans are made, nor the amounts of the loans, are known to any but the trustees and the auditors of the fund.

The following are the present trustees, to whom application may be made:

Everett P. Wheeler,	120 Broadway.
John R. Sim,	At the College.
John Hardy,	265 Broadway.
Alfred G. Compton,	At the College.
Charles L. Holt,	188 Front Street.

LITERARY SOCIETIES.

Two Literary Societies, the Clionian and the Phrenocosmian, are connected with the College. They are devoted to the culti-

Digitized by Google

vation of the arts of composition, oratory and debate, and the promotion of friendly intercourse between students.

Weekly meetings are held during the collegiate year. The exercises consist of the reading of an essay and a selection, the delivery of a declamation or an oration, and the debate of a question previously appointed. A magazine is also read at intervals, to which the members contribute, anonymously, articles of a lighter nature than the essays. The Clionian library, containing many valuable books, and the Phrenocosmian reading-room, where may be found the leading magazines and periodicals of the day, are in two of the side-rooms of the chapel, and are open to the members every afternoon of the College week.

COMMENCEMENT.

June 21, 1888.

The following award of Medals and Prizes was made according to the terms and conditions heretofore mentioned :

THE PELL MEDALS.

First,	Gold,	Samuel Whitney Dunscomb, Jr.,	Senior.
Second,	Silver,	Frederick Malling Pedersen,	Junior.
Third,	Silver,*	Samuel Friedwald,	Freshman.

THE CROMWELL MEDALS.

Sophomore Class.

First,	Gold,	William Joseph Pyne.
Second,	Silver,	Paul L. Saurel.
Third,	Silver,	Sydney L. Wood.

Honorable mention with Sydney L. Wood was awarded to Max J. Kohler and Leon Huhner.

THE WARD MEDALS.

Chemistry,	Samuel Whitney Dunscomb, Jr.,	Senior.
Natural History,	Samuel Whitney Dunscomb, Jr.,	Senior.
Natural Philosophy,	Charles H. Parmly,	Senior.

*Erroneously awarded. It should have been awarded to Julius Prince, Junior Class.

Digitized by Google

Logic,	Clarence D. Rogers,	Sophomore.
Political Science,	Frederick Malling Pedersen,	Junior.
English,	Julius Prince,	Junior.
Greek,	Samuel Whitney Dunscomb, Jr.,	Senior.
Latin,	Samuel Whitney Dunscomb, Jr.,	Senior.
French,	Paul L. Saurel,	Sophomore.
Spanish,	Charles Francis Horne,	Junior.
German,	Frederick Malling Pedersen,	Junior.
Oratory,	Alfred Moss Jacobs,	Sophomore.
Composition,	John P. Elder,	Senior.
Philosophy,	Charles H. Parmly,	Senior.
History,	Stephen P. Duggan,	Sophomore.
Drawing,	Emil Trostler,	Sophomore.
Algebra and Geometry,	Herman B. Baruch,	Sub-Freshman.
Descriptive Geometry,	Warren M. Craft,	Freshman.
Botany,	John Pryor,	Sub-Freshman.

Certificates of equal merit with their classmates who received the medals, were awarded in

Algebra and Geometry, to	Ernest A. Von Fintel,	Sub-Freshman.
Botany, to	Robert Thomson Sloss,	Sub-Freshman.

Honorable mention is made in

French, of	Leonard L. Breitweiser,	Sophomore.
History, of	Solomon Menken,	Sophomore.
History, of	Arthur F. J. Remy,	Sophomore.
Descriptive Geometry, of	Samuel Friedwald,	Freshman.

THE RIGGS MEDALS.

Senior Class.

Subject :—"Influence of the Church on Art."

Jacob Barnett.

Junior Class.

Subject :—"The College Graduate as a Merchant."

Montague Lessler.

THE CLAFLIN MEDALS.

Senior Class.—Greek.

Samuel Whitney Dunscomb, Jr.

Junior Class.—Latin.

Isaac Bachman.

Freshman Class.

Greek, - - - - - - - - - Nathaniel A. Elsberg.
Latin, - - - - - - - - - Emanuel Libman.

In Greek, honorable mention was made of Samuel Friedwald, and in Latin a certificate of equal merit was awarded to Samuel Friedwald.

THE PRIZES OF THE PRESIDENT OF THE BOARD OF EDUCATION.

Prose Declamation,	Horatio Schoen,	Senior.
Poetry Declamation,	Earle F. Palmer,	Senior.

THE LOCKWOOD PRIZE.

Frederick E. Perham, - - - - - - - - Senior.

THE KELLY PRIZES.

FOR THE BEST DEBATE. Subject:—"That the average hours of labor in manufacturing industries in this country could be reduced without injury to national welfare."

Edward Mandel, - Senior, - Of the Clionian Society.

The Judges were Messrs. James D. Smith and Thomas E. Stewart.

FOR THE BEST CRITIQUE. Subject:—"The Cenci."

Max J. Kohler, - Sophomore, - Of the Clionian Society.

Honorable mention was made of Mason Carnes, of the Phrenocosmian Society.

THE BELDEN PRIZES.

Junior Class.

First,	Gold Medal,	Julius Prince.
Second,	Silver Medal,	Frederick M. Pedersen.
Third,	Silver Medal,	Ezra K. Waterbury.
Fourth,	Silver Medal,	Louis F. Rothschild.

Digitized by Google

Sophomore Class.

First,	Gold Medal,	Arthur F. J. Remy.
Second,	Silver Medal,	Paul L. Saurel.
Third,	Silver Medal,	Burton C. Meighan.
Fourth,	Silver Medal,	Frank Schlessinger.

THE F. W. DEVOE PRIZES.

Wood-working,	Albert L. Adams,	Sub-Freshman.
Metal-working,	Frederick L. Keeler,	Sophomore.

HONORS.

The Honors at Commencement were—

First (Valedictorian), - - -	Samuel Whitney Dunscomb, Jr.
Second (Salutatorian), - - -	Plowden Stevens, Jr.
Third, - - - - - -	Frederick E. Perham.
Fourth, - - - - - -	Albert Kohn.
Fifth, - - - - - -	Gustav R. Tuska.
Sixth, - - - - - -	George Ferry Salter.

Honorable mention was made of Charles Howard Parmly, Bernard J. Devlin, James P. Haney and Hugo F. Huber for having obtained over eighty-five per cent. of the maximum of marks from the beginning of the Freshman year to the end of the Senior year.

DEGREES CONFERRED.

BACHELOR OF ARTS.

Jacob Barnett,
John H. Bell,
Augustus E. Bieser,
Walter B. Brouner,
Mason Carnes,
Bernard J. Devlin,
Lewis E. Drummond,
Samuel W. Dunscomb, Jr.,
Frank L. Eckerson,
John P. Elder,
Henry C. Hadden,
Peter A. Hatting,
Isidore Hershfield,
Frank Lawrence Jones,
Albert Kohn,
George W. Leisersohn,
Edward Mandel,
James B. Mitchell,
Richard H. Mitchell,
George Sabine Potter, Jr.,
Nathaniel B. Potter,
William T. Ryan,
Sydney A. Stein,
Charles S. Stern.

Digitized by Google

BACHELOR OF SCIENCES.

Harry L. Bamman,
Charles L. Davies,
Albert Erdman,
Charles Ericson,
George W. Glaze,
James P. Haney,
Adolph C. Hottenroth,
Hugo F. Huber,
William H. Jasper,
T. Harry Knox,
Edwin H. Koehler,
Charles Koplik,
Arthur B. Levy,
Lehman Levy,
Oscar Lowinson,
Louis B. Marks,
Eugene Merz,
Jerome A. O'Connell,
Earle F. Palmer,
Charles Howard Parmly,
Frederick E. Perham,
Gonzalo de Quesada,
Morris S. Rauch,
Max Rosenberg,
James A. Ryan,
George Ferry Salter,
Horatio Schoen,
Charles Schwick,
Plowdon Stevens, Jr.,
Gustav R. Tuska,
William C. Wieland.

MASTER OF ARTS.

Morris Manges, A.B., M.D., '84.
Louis Hicks, A.B., '85.

MASTER OF SCIENCES.

Harold Nathan, B.S., '85.
Leopold Sondheim, B.S., LL.B., '85.

Digitized by Google

COLLEGIATE CALENDAR.

1888–1889.

1888.

Sept. 13. Thursday.—Commencement of First Term.

Nov. 6. Tuesday.—Election Day.

Nov. 29. Thursday.—Thanksgiving Day.

Dec. 25. Wednesday.— } Winter Vacation.

1889.

Jan. 2. Wednesday.— }

Jan. 12. Friday.—End of First Term.

Jan. 14. Monday.—Review Examination commences.

Jan. 25. Friday.—Review Examination ends.

Jan. 28. Monday.—Commencement of Second Term.

Feb. 22. Friday.—Washington's Birthday.

April 19. Friday.—Good Friday.

April 27. Saturday.— } Spring Vacation.

May 4. Saturday.— }

May 24. Wednesday.—Second Term ends.

May 27, 28, 29, 31.—Examination for Advancement.

May 30. Thursday.—Decoration Day.

June 3, 4, 5.—Examination for Admission.

June 10, 11.—Examination for Advancement.

June 14. Friday.—Kelly Debate.

June 17. Monday.—Prize Speaking.

June 20. Thursday.—Commencement.

June 21. Friday.— } Summer Vacation.

Sept. 11. Wednesday.— }

Sept. 12. Thursday.—Commencement of First Term.

BOARD OF TRUSTEES.

NAME.	RESIDENCE.	PLACE OF BUSINESS.
Agnew, Mrs. Mary N.,	266 Madison Avenue.	
Devoe, Fred'k W.,	Fordham,	101 Fulton Street.
Cole, William A.,	62 West 48th Street,	41 Broad Street.
Crary, Charles,	219 West 131st Street,	7 Beekman Street.
Dodge, Miss Grace H.,	262 Madison Avenue.	
Gallaway, Robert M.,	68 East 55th Street,	71 Broadway.
Guggenheimer, R.,	16 East 81st Street,	239 Broadway.
Holt, Charles L.,	117 West 130th Street,	188 Front Street.
Lummis, William,	108 Madison Avenue.	
O'Brien, Miles M.,	240 East 60th Street,	140 Church Street.
Purdy, Samuel M.,	West Farms,	West Farms.
Schmitt, Henry,	29 Vandam Street,	229 Broadway.
Seligman, DeWitt J.,	328 West 58th Street,	36 Union Square.
Simmons, J. Edward,	28 West 52d Street.	
Sprague, Henry L.,	330 West 23d Street,	146 Broadway.
Tamsen, Edward J. H.,	331 East 18th Street,	52 Avenue A.
Traud, Ferdinand,	1371 Franklin Avenue.	
Vermilye, Jacob D.,	4 West 51st Street,	42 Wall Street.
Webb, Alexander S.,	15 Lexington Avenue,	College.
Webb, H. Walter,	15 West 47th Street,	Vanderbilt Avenue.
Welch, W. J., M.D.,	211 Henry Street,	211 Henry Street.
Wood, William,	4 West 18th Street.	

Arthur McMullin, Secretary; Office, Hall of the Board of Education.

Edward E. Van Saun, Assistant Secretary; Office, Hall of the Board of Education.

Digitized by Google

OFFICERS OF THE COLLEGE.

Baralt, Luis A.,	Instructor,	72 Fifth Avenue.
Baumeister, John,	Tutor,	Newtown, L. I.
Cana, Robert W.,	Registrar,	241 Seventh Avenue.
Cherbuliez, David,	Tutor,	266 Willis Avenue.
Compton, Alfred G.,	Professor,	40 West 126th Street.
Dean, Bashford.	Tutor,	326 Riverdale Ave., Yonkers.
De Groadt, James H.,	Assistant,	288 Summit Ave., J. C.
Doremus, Charles A.,	Tutor,	92 Lexington Avenue.
Doremus, R. Ogden,	Professor,	241 Madison Avenue.
Fabregou, Casimir,	Tutor,	111 West 130th Street.
Fiston, Ernest,	Tutor,	43 West 127th Street.
Fox, William,	Tutor,	319 East 17th Street.
Friedburg, L. Heinrich,	Instructor,	72 East 83d Street.
Herbermann, Charles G.,	Professor,	223 West 25th Street.
Hollerith, George C.,	Tutor,	130 East 93d Street.
Houston, Robert,	Instructor,	165 East 85th Street.
Hunt, Leigh H.,	Tutor,	Newtown, L. I.
Johnston, Henry P.,	Professor,	121 East 76th Street.
Kost, Henry G.,	Tutor,	164 East 63d Street.
Legras, Gustave,	Tutor,	1429 Park Avenue.
McCreery, Forbes R.,	Tutor,	350 Lexington Avenue.
McGuckin, William G.,	Tutor,	126 West 129th Street.
Mandel, John A.,	Assistant,	Astoria, L. I.
Mason, James Weir,	Professor,	32 West 129th Street.
Mayell, Henry.	Secretary,	Rutherford, N. J.
Mitchell, Harvey,	Instructor,	134 East 26th Street.
Morgenthau, Julius C.,	Tutor,	190 Lenox Avenue.
Mott, Lewis F.,	Tutor,	367 West 19th Street.
Mulqueen, Joseph F.,	Tutor,	51 Henry Street.
Nathan, Harold.	Tutor,	749 Madison Avenue.
Newcomb, George B.,	Professor,	256 West 57th Street.
O'Brien, Walter,	Tutor,	345 West 42d Street.
Parmly, Charles H.,	Tutor,	344 West 29th Street.
Petrasch, Carl Schurz,	Tutor,	71 West 55th Street.
Poor, Charles L.,	Tutor,	42 West 19th Street.
Powell, H. Wheeler,	Tutor,	114 West 123d Street.
Roemer, Jean,	Professor,	19 East 44th Street.
Rupp, August,	Tutor,	125 Second Avenue.
Scott, David B.,	Professor,	112 West 122d Street.
Sheldon, Benjamin A.,	Tutor,	48 Morton Street, Brooklyn.
Sickles, Ivin,	Tutor,	353 New York Ave., J. C.
Sim, John R.,	Tutor,	New Rochelle, N. Y.
Smith, Calvin R.,	Tutor,	58 West 57th Street.
Stratford, William,	Professor,	245 West 52d Street.
Tisdall, Fitz Gerald,	Professor,	222 West 23d Street.
Webb, Alexander S.,	President,	15 Lexington Avenue.
Werner, Adolph,	Professor,	339 West 29th Street.
Woolf, Solomon,	Professor,	31 West 126th Street.
Bonney, Michael F.,	Janitor,	College Building.
Reed, James,	Engineer,	College Building.

ALUMNI.

CLASS OF 1853.

Birdsall, George W., A. B.,	Civil Engineer,	De'pt Public Works. 31 Chambers St.
*Brant, Jas. Randolph, A. B.		
Clark, George Lyon, A. M.,	Merchant,	122 Duane Street.
Compton, Alfred Geo., A. M.,	Professor,	40 West 126th Street.
Corwin, Edward T., A. M., D. D.,	Clergyman,	Millstone, N. J.
*Donahue, John Henry, A. B.		
Gray, Giles Hubbard, A. M.,	Lawyer,	420 California Street. San Francisco, Cal.
Grout, Thomas J., A. M.,	Inspector,	44 Pearl Street.
Hardy, John, A. M.,	Lawyer,	265 Broadway.
Holt, Charles Lorin, A. B.,	Merchant,	188 Front Street.
Hubbell, Charles W., A. M.,	Book-keeper.	National Park Bank.
Rayner, Benjamin S., A. M.,	Agent.	
Seligman, Isaac, A. B.,	Banker,	London, England.
Sparrow, George, A. M.,	Merchant,	118 Withers Street, Brooklyn, E. D.
Steers, James R., Jr., A. B., LL. B.,	Lawyer,	55 Liberty Street.
*Ward, Elijah, A. M.		
Wightman, James S., A. B.,	Architect,	2279 & 2281 3d Ave.

CLASS OF 1854.

Anderson, Joseph, A. M., D. D.,	Clergyman,	Waterbury, Conn.
Babcock, Nichols H.,	Real Estate,	5 Beekman Street.
Belfour, Edmund, A. M.,	Clergyman,	Pittsburg, Pa.
Cruikshank, William, A. B.,	Agent,	37 Astor House.
Denny, John Tappan, A. B.,	Banker,	6 West 34th Street.
Donahue, James M., M. S.,	Lawyer.	
Douglass, Eugene, A. M., M. D.,	Physician,	317 West Street.
*Duncan, Peter H., A. M.		
*Forbes, John McL., A. M.		
*Gray, William Neil, A. M.		
Kimball, Rodney G., A. M., B. S.,	Professor,	Polytechnic Institute, Brooklyn.

*Deceased.

Digitized by Google

Little, James A., A. M., D. D.,	Clergyman,	Hokendaqua, Pa.
*Moulton, Francis D., A. B.		
Nixon, George, A. M.,	Clergyman,	Tremont, N. Y.
Post, George E., A. M., M. D.,	Prof. Surgery,	Beirout, Syria.
Velsor, Joseph A., A. B.,	Drugs,	9 Gold Street
Walsh, De Witt C., A. B.,	Engineer.	
Walther, Peter, A. B.,	Iron Founder,	365 East 123d St.
Weir, Robert Fulton, A. M., M. D.,	Professor,	37 West 33d Street.
*White, Charles Belden, A. M., M. D.		
White, George, Jr., A. M.,	Prin. G. S. 70,	207 East 75th St.
*Wightman, Edw. K., A. M.		

CLASS OF 1855.

Abel, William Henry, A. M.,		258 West 127th St.
Adams, Wm. Menzies, A. M.,	N. Y. Life Ins.	465 Waverly Ave., Brooklyn.
Allendorph, Charles W., A. B.,	Merchant,	Lawrence, Kansas.
*Alvord, Alwin Alonzo, A. M.		
Babcock, Hamlin, A. M.	Real Estate,	62 Liberty Street.
Baldwin, Simeon, Jr., B. S.,	Banker,	18 Wall Street.
*Bayles, Lewis Condit, A. M.		
Brinkerhoff, Walter, A. B.,	Clerk,	433 Bergen Ave., J. C. Heights.
Church, Elihu Dwight, A. M.,	Merchant,	129 Pearl Street.
Cole, William Madison, A. M.,	Pres. Brooklyn Life Ins. Co.,	20 Nassau Street.
Daly, Charles, A. M.,	Merchant,	84 Chambers Street.
*De Camp, William H., A. M.		
*Fernandez, Luis, A. B., M. D.		
Gardner, Andrew J., A. B.,	Merchant,	114½ Norman Ave., Brooklyn.
*Grant, James H., A. B.		
Greenfield, George J., A. M.,	Lawyer,	35 Broadway.
*Hayes, Charles Gregory, A. B.		
*House, Samuel B., A. M.		
Jessop, Samuel, A. M., M. D.,	Physician,	U. S. Army.
Keyser, Robert Blair, A. M., LL. B.,	Teacher,	W. 82d St. & 11th Av.; 111 W. 62d St.
*Kimball, Warren W., A. B.		
Lee, Benjamin F., A. B.,	Lawyer,	20 Nassau Street.
Macfarlane, Hugh, Jr., A. B.,	Merchant,	435 E. 17th Street.
Mason, Francis Asbury, A. B.,	Clergyman,	Flemington, N. J.
Mason, James Weir, A. M.,	Professor,	17 Lexington Ave.

*Deceased.

Digitized b

*Post, Henry A., A. M.		
Raymond, Russell, A. M.,	Secretary,	501 Fifth Ave.
Rowell, Alfred, A. B.,	Clerk,	411 Walnut Street, Philadelphia, Pa.
Saunders, Thorndike F., A. M.,	Lawyer,	170 Broadway.
Searle, Dayton W., A. M., M. D.,	Physician,	6 West 127th Street.
Wight, Peter Bonnett, A. B.,	Architect,	202 La Salle Street, Chicago.
Wightman, Charles S., A. B.,	Clergyman,	Oyster Bay, L. I.

CLASS OF 1856.

Baker, Colgate, A. B.,	Merchant.	
*Davis, Henry, Jr., A. B.		
Hatfield, Robert Frank, B. S.,	Arch't'l Engin'r & Accountant,	31 Pine Street.
*Howe, John, Jr., A. M., M. D.		
Jasper, John, A. M.,	Supt. Schools,	146 Grand Street.
Kenyon, John, A. B.		
*Leeds, Frederick A., A. B.		
McMullen, Francis, A. B.,	Clerk,	174 E. 104th Street.
McMullin, Arthur, A. M.,	Clerk, Board of Education,	146 Grand Street.
*Muller, Adrian H., Jr., A. B.		
*Pinkney, Howard, A. M., M. D.		
Pratt, Charles Henry, A. M.,	Surveyor,	Minneapolis, Minn.
Ranney, Julius Harris, A. M., LL. B.,	Lawyer.	
*Rising, Franklin S., A. M.		
Sherman, Henry, A. B.,	Receiver.	
Sturgis, Russell, A. M.,	Architect,	307 East 17th Street.
*Van Buren, James L., A. B.		
*Walker, Aldace A., A. B.		
Ward, John Edward, A. B.,	Lawyer.	
Wheeler, Everett P., A. M.,	Lawyer,	45 William Street.

CLASS OF 1857.

Abbe, Cleveland, A. M.,	U. S. Signal Service,	1825 I Street, Washington, D. C.
Babcock, Jared Starr, A. M.,	Stationer,	2083 Fifth Avenue.
*Banning, Wells T., A. B.		
*Bell, Joseph William, A. M.		
*Bloomfield, Smith, A.M., B.S., LL.B.		
*Brush, Charles T., M. S.		
Church, James Austin, A. B., B. S.,	Merchant,	129 Pearl Street.

*Deceased.

Digitized by Google

Denman, William M., A. M., LL. B.,	Lawyer,	145 Broadway.
Fanning, David Green, A. B.,	Clerk,	57 Willoughby St., Brooklyn.
*Fisk, Samuel Nelson, A. M., M. D.		
*Hawes, Geo. Elias, A.B., B.S., M.D.		
*Jeliffe, Samuel Gould, A. M.		
Kitchell, Charles Henry, A. M.,	Lawyer,	140 Nassau Street.
*McMullen, Patrick, A. B.		
Maxwell, Samuel, A. M., B. S.,	Clergyman,	15 Lincoln Avenue, Allegheny, Pa.
Myers, Oscar, A. B.,	Merchant,	16 Beekman Street.
Roberts, John Sinclair, A. M., B. S.,	Professor.	
*Solomon, Nathan, M. S.		
*Van Deusen, Sylvester, A. B.		
Van Siclen, Geo. W., M. S., LL. B.,	Lawyer,	146 Broadway.
Werner, Adolph, M. S., Ph. D.,	Professor,	339 W. 29th Street.

CLASS OF 1858.

Banks, William Mellen, A. M.,	Broker,	Portchester, N. Y.
Beneville, Emile, D. M., LL. B.,	Lawyer,	140 Nassau Street.
Blake, Theodore A., A. B.,	Mining Engin'r,	New Haven, Conn.
Childs, A. Frederick, B. S.,	Book-keeper,	17 Burling Slip.
*Clark, John, A. B.		
*Crowther, Thomas, A. M.		
Ely, John Andrews, A. B.,	Real Estate,	22 Pine Street.
Godwin, James, A. M.,	Ass't Sup't,	146 Grand Street.
*Hallock, William K., A.M., M. D.		
James, Chas. Arthur, A. B.,	Broker,	15 New St. (Spencer, Trask & Co.)
Ketchum, Alex. P., A. M.,	Lawyer,	4 William Street.
Kirkland, William, A. B.,	Miner.	
Kursheedt, Manuel A., A. M.,	Lawyer,	4 Warren Street,
McKee, Thomas J., A. M.,	Lawyer,	237 W. 24th Street.
*Moriarty, Henry E., A. B.		
Pettigrew, John Fisher, A. B.,	Book-keeper,	Hackensack, N. J.
Plyer, Chas. Whiting, A. B.,	Insurance,	32 Liberty Street.
Pullman, J. Wesley, M. S.,	Secretary and Treasurer,	240 South Third St., Philadelphia, Pa.
*Sands, Walter Seabury, A. B., LL. B.		
*Sloan, Henry King, A. B.		
Sturges, Peter D., A. B.,	Merchant.	
Tomkins, Elliott D., A. M.,	Clergyman,	Calvary Chapel, 23d St., near 3d Ave.

*Deceased.

Digitized by Google

Utter, George Spencer, A. B.,	Coal-dealer.	
Vehslage, Henry, Jr., A. M.,	Clergyman,	Irvington, N. J.
Whittemore, Samuel W., B. S.,	Architect,	106 Broadway.

CLASS OF 1859.

Appleton, John Perrin, A. M.,	Clergyman,	Boonton, N. J.
Boarer, James, Jr., A. B.,	Florist.	
Carolin, John Aloysius, M. S.,	Clerk,	39 West 12th St.
Dresser, Horace E., A. M.,	Merchant,	376 Broadway.
Elliott, Richmond B., A. M., M. D.,	V. P. G. S. 32,	10 West 127th St.
Fackler, David Parks, A. B.,	Actuary,	159 W. 12th Street.
Fitzpatrick, James C., A. M.,	Editor.	
Gardiner, Asa B., A. M., LL.D.,	Major, U. S. A., Judge Advocate,	Garden City, N. Y.
Gilley, Franklin W., Jr., A. M.,	Broker,	64 Broadway.
Howland, Elijah A., A. M.,	Prin. G. S. 68,	50 East 125th St.
Hudson, Wilbur Fisk, A. B.,	Prin. G. S. 18,	121 East 51st St.
Ireland, Oscar Brown, A. B.,	Act. Mass. Life,	Springfield, Mass.
Knox, James, A. M., LL. B.,	Lawyer,	140 Nassau Street.
Lozier, Abraham W., A. M., M. D.,	Physician,	339 West 46th St.
Mackie, Simon Frazer, A. M.,	Merchant.	
Man, William, A. M.,	Lawyer,	56 Wall Street.
Martin, Benjamin Ellis, M. D.,	Physician,	London, England.
Merritt, Mortimer C., M. S.,	Architect,	1267 Broadway.
*Quinn, William Bernard, A. M.		
*Sanders, Reid, A. B.		
Seaman, James Alfred, A. M.,	Lawyer,	45 Broadway.
Sherman, Gardiner, A. B.,		71 Wall Street.
Southworth, Joseph, B. S.,	Book-keeper,	Auditor's Dep't, Custom-House.
Sullivan, Dennis F., A. M.,	Book-keeper,	64 Pearl Street.
Sutton, John Joseph, A. B.,	Merchant,	Rye, N. Y.
Tanzer, Arnold, A. M.,	Merchant,	473 Broadway.
Tisdall, Fitz Gerald, A. M., Ph. D.,	Professor,	17 Lexington Ave.
Wood, Edward A., A. B.,	Merchant,	321 Fifth Avenue.
*Woodruff, Lockwood D., A. B., M. D.		
Woolf, Solomon, A. M.,	Professor,	31 West 126th St.

CLASS OF 1860.

*Adams, Samuel G., B. S.		
Allison, Thomas, A. M.,	Lawyer,	59 Liberty Street.
*Balch, Charles Leland, A. M.		

* Deceased.

Digitized by Google

Black, George A., A. B., LL. B.,	Lawyer,	66 Wall Street.
Bradley, Edward A., A. M.,	Clergyman.	
Buckmaster, John W., A. B.,	Clergyman,	Marlborough, N. Y.
Chappell, William, A. B.,	Clerk,	86 Pike Street.
Chollar, Byron Edgar, A. B.,	Sup't Gas Works,	Topeka, Kansas.
Connor, Rowland, M. S.,	Editor.	
*Crocheron, Reuben, A. B.		
*Crosby, Frank Butler, A. B.		
Delaney, John J., A. B.,	Prin. G. S. 12,	222 Henry Street.
de Peyster, Fred. J., A. M., LL. B.,	Lawyer,	7 East 42d Street.
*de Peyster, Jacob A., A. M.		
Dwight, Melatiah E., A. M.,	Clergyman,	Fairfield, Iowa.
Easton, Robert T. B., A. M., LL. B.,	Lawyer,	120 Broadway.
*Goodwin, Fred. J., A. B.		
Grant, Rich. Suydam, A. B.,	Banker,	33 Wall Street.
*Gray, Wm. C. Bryant, B. S.		
*Harrt, Henry Le Baron, A. M., M. D.		
Hiscock, Freeman, A. B.		
Hobart, Frederick, A. M.,	Editor,	45 Broadway.
Hyatt, Stephen Burdett, A. M., LL. B.,	Lawyer,	120 Broadway.
Jaines, Josiah, A. B.,		Penn, Florida.
*Keith, C. Clarence T., A. B.		
Ketchum, Edgar, A. M., LL. B.,	Lawyer,	4 William Street.
Loveridge, Henry, M. S.,	Maryl'd Coal Co.,	104 Broadway.
Mackellar, Thomas, A. B.,	Lawyer,	132 Nassau Street.
Markoe, Francis, A. B.,	Editor,	Baltimore, Md.
McCutcheon, Edward, A. M.		
Meeks, Ed. Bartlett, A. B.,	Clerk,	30 Vesey Street.
*Nesbitt, Alexander, A. M.		
*O'Brien, William, A. M.		
O'Neil, Henry P., A. M., LL. B.,	Prin'l G. S. 1,	222 Henry Street.
Rawolle, Frederick, M. S.,	Engineer.	
Sherwood, Scott R., A. M.,	Lawyer,	140 Nassau Street.
Smith, William C., B. S.,	Builder,	71 Perry Street.
Thurman, William, A. B., M. D.,	Physician,	517 Madison Avenue.
Torrey, Herbert Gray, A. B.,	U. S. Assayer,	32 Wall Street.
*Trainor, Eugene F., A. B.		
Tremain, H'y Edwin, A. B., LL. B.,	Lawyer,	167 Broadway.
Van Boskerck, R. T., A. M., LL. B.,	Lawyer,	280 Broadway.
Weightman, Geo., Jr., A. M.,	Sec. Hazard Powder Co.,	63 Pine Street.
White, Henry Kirke, M. S., LL. B.,	Lawyer,	St. Joseph, Mo.
Wood, Jos. Lane R., M. S.,	Merchant,	115 Nassau Street.
*Young, Ed. Francis.		

*Deceased.

CLASS OF 1861.

Ascough, Theodore G., B. S.,	Clerk,	171 West 11th Street.
*Bancker, Marinus, W., A. M.		
Briggs, Benj. Mills, M. S., M. B.,	Physician,	106 Willoughby St., Brooklyn,
Childs, Evander, Jr., M. S.,	Prin'l G. S. 61,	153 E. 117th Street.
Cooper, George C., A. B., LL. B.,	Merchant,	113 East 21st Street.
Cox, Edwin Marion, A. M.,	Broker,	N. Y. Stock Exch'ge.
Crosby, William B., A. B., LL. B.,	Lawyer,	120 Broadway.
*Elliott, Gilbert M., A. B.		
Hopkins, S. Milford B., A. B.,	Ins. Agent,	52 Wall Street.
*Hopping, Edward C., A. B.		
Hyde, Edwin Francis, A. B., LL. B.,	Lawyer,	54 Wall Street.
Kelly, Edward C., A. M.,	Clerk,	322 East 87th Street.
Kennedy, Theodore W., B. S.,	Secretary,	P. O. Box 850.
Kennedy, Thomas J., A. M.		
*Kiernan, Lawrence D., A. M., LL. B.		
Kimball, William C., M. S.,	Broker,	3 Broad Street.
King, James, Jr., A. B.,	Druggist,	2342 4th Avenue.
Kingsland, Phineas C.,	Searcher,	Comptroller's Office, 280 Broadway.
Kirkland, Chas. P., Jr., A. B.,	Lawyer.	
Little, William, A. B.,	Merchant.	
Lowrey, James Patchell, A. B.,	Lawyer,	61 Wall Street.
Man, Frederick H., A. B., LL. B.,	Lawyer,	10 Wall Street.
McGeorge, William, Jr., A. M.,	Lawyer,	Bullitt B'ld'g, 4th St., above Walnut St., Philadelphia.
Mitchell, Roland G., Jr., B. S.,	Merchant,	141 Water Street.
*Morrison, James E., A. M., LL. B.		
*Murphy, James, A. M.		
Orr, Robert, A. B.,	Merchant,	388 Pearl Street.
*Pullman, Jas. Henry, B. S.		
Raymond, Jas. Loder, A. B.,	Clerk in Comptroller's office,	280 Broadway.
*Roberts, George W., A. B.		
Sanger, William Hen'y, B. S.,	Clerk,	Comptroller's Office, Albany, N. Y.
Selvage, Henry C., A. M.,	Clerk,	19 Cliff Street.
Slade, Fred'k Jarvis, A. B.,	Treasurer,	Trenton, N. J.
Speir, Archibald W., B. S., LL. B.,	Lawyer,	26 Broad Street.
*Starkey, David James, A. B.		
Taylor, Alfred Henry, B. S.,	Stock Raiser.	

*Deceased.

Digitized by Google

*Terry, David Dean, A. M., LL. B.		
*Thurston, George W., A. M., B. S.		
*Turner, John Hamilton, A.M., LL.B.		
Vienot, Emile, A. B.,	Teacher,	Jamaica, L. I.
*Watson, George W., A. B.		
Weldon, John, Jr., A. B.,	Book-keeper,	Newark, N. J. (P. O. box 165.)
West, William F., A. M.,	Cashier,	64 Broadway.
White, Cyrus Baker, B. S.,	Broker.	
White, Jefferson H., A. M.,	Merchant,	34 Warren Street.
Wilson, Thaddeus, A. M.,	Lawyer.	
Wood, Joseph Simeon, A. M., LL. B.,	Editor,	Mt. Vernon, N. Y.
Young, Nathaniel, A. B.,	Broker.	

CLASS OF 1862.

Adams, Agustus R., B. S.,	Merchant.	
Aiton, William, A. B.,	Lawyer.	
Berryman, Wilson, A. M.,	Clerk,	421 West 43d Street.
Boyer, Edward H., A. M.,	Prin'l G. S. 9,	82d St. and 11th Ave.
Brekes, David, A. B., M. D.,	Physician,	319 East 51st Street.
Brower, John Lovett, A. M., LL. B.,	Lawyer,	173 Broadway.
Cahill, William Edward, A. B.,	Teacher.	
Carley, Eldred A., A. M., LL. B.,	Lawyer,	76 Chambers Street.
Dwight, Elihu, A. M.,	Leather Manufacturer,	141 Sixth Avenue, Brooklyn.
*Fitch, Aug's Dennis, A. B.		
Granberry, William H., A. B.,	Broker,	18 New Street.
Honner, John, B. S.,	Real Estate.	
Hoyt, Harlow Mather, A. M., LL. B.,	Lawyer,	44 Broadway.
Koch, Joseph, M. S., LL. B.,	Lawyer,	45 Broadway.
Lee, Arthur Malachi, A. M., LL. B.,	V. P. G. S. 22,	310 Garden Street, Hoboken, N. J.
Lord, Henry, A. B.,		58 West 57th Street.
McAfee, Knox, A. B.,	Broker,	352 West 30th Street.
Michaelis, Otho Emil, A.M., M.S., Ph.D.,	Capt. U. S. A.,	Kennebec Arsenal, Augusta, Me.
Needham, George G., A.M., M. D.,	Physician,	218 East 19th Street.
Newschafer, Wm. H., A. M., LL.B.,	Lawyer,	169 Broadway.
Page, James Seaver, B. S.,	Merchant,	132 West 58th Street.
Roberts, Charles, Jr., A. M., LL. B.,	Professor,	18 West 14th Street.
Roberts, Nathan B., A. B.,	Importer,	54 Mercer Street.
Sanger, Adolph Lewis, A.M., LL.B.,	Lawyer,	115 Broadway.
Slocum, Wm. Edward, M. S., LL. B.,	Lawyer.	

*Deceased.

Digitized by Google

*Snow, George W., Jr., A. B.		
Spencer, Galen Carter, Jr., A. M.,	Clerk.	
Stuart, Sidney H., M. S., LL.B.,	Lawyer,	27 Chambers Street.
Stoutenburg, William, A. B.,	Weigher,	33 S. William Street.
Strong, Richard Polk, A. B.,	Lt. U. S. A.	
*Sutherland, John, A. B.		
*Tripp, Jas. Matthews, A. M.		
Ward, Caleb Theophilus, A. M.,	Clergyman,	167 West 49th Street.

CLASS OF 1863.

Baldwin, Truman H., A. M., LL.B.,	Lawyer,	31 Nassau Street.
Blauvelt, John H. K., A. M.,	Lawyer,	140 Nassau Street.
Blumenstiel, Alex., A. M.,	Lawyer,	322 Broadway.
Clark, George Crawford, A. B.,	Banker,	51 Wall Street.
Crosby, Henry Ashton, A. B.,	Clerk,	32 Nassau Street.
Dwight, John Elihu, A. B.,	Merchant,	11 Old Slip.
*Ferrier, Thomas, Jr., A. M.		
Ferrier, Wm. Walker, A. M.,	Clerk,	346 Broadway.
Fisher, E. W., A. M., M. D.,	Teacher,	32 East 26th Street.
Forbes, Arthur, Jr., M. S.,	Teacher and Clergyman,	432 East 58th Street.
*Frost, Robert Browne, B. S.		
*Garrish, John Poole, Jr., A. M., M. D.		
*Gore, Martin Alonzo, B. S.		
Gumbleton, Henry A., A.B., LL. B.,	Lawyer,	291 Broadway.
*Hartt, James Main, A. B.		
*Hewitt, Alfred, A. M.		
Hickok, Geo. Benedict, A. M., M. D.,	Physician,	346 East 4th Street.
Howland, H. Raymond, A. M.,	Merchant,	Buffalo, N. Y.
Jenkins, Aug. Shotwell, B. S.,	Clerk,	10 West 21st Street.
Labagh, Isaac Mead, A. B.,	Clerk.	
Lomia, Luigi, M. S.,	1st Lieut. 5th Art'y U. S. A.,	State University, Madison, Wis.
Marshall, James, A. M.,	Clergyman.	
Monell, Ambrose, A. M.,	Judge,	32 Nassau Street.
Morse, Gilbert Livingston, A. M.,	Merchant,	140 Nassau Street.
Mott, Richard Emery, A. B.,	Book-keeper,	307 West 47th Street.
*O'Rorke, John, A. B.		
Owen, Ed. Livingston, A. B.,	Lawyer,	16 Exchange Place.
Perham, Theodore Aug., A. B.,	Book-keeper,	19 Cliff Street.
Roberts, Wm. Henry, A. M., D. D.,	Professor,	Lane Theo. Sem., Cincinnati, Ohio.
Steele, Henry S., A. B.,	Broker,	13 Broad Street.

*Deceased.

Digitized by Google

Stephens, Geo. Wash., A. M., LL. B.,	Lawyer,	132 Nassau Street.
Thompson, Edw. Lush, B. S.,	Agent.	
*Throckmorton, B. W., A. B.		
Van Vleck, Ab'm Kipp, A. B.,	Teacher,	57 West 10th Street.
*Walker, James Henry, B. S.		
Wandell, Townsend, A. M., LL. B.,	Lawyer,	290 Broadway.
Wood, George Warren, A. M.,	Clergyman,	Poplar Creek, Mont.
*Zabriskie, Lemaire, A. B., M. D.		

CLASS OF 1864.

Bull, William Lanman, A. B.,	Broker,	38 Broad Street.
*Burrell, Philip Ware, A. B.		
Candler, James R., M. S.,	Real Estate,	235 East 33d Street.
*Clarkson, John Abbott, A. B.		
Coddington, Henry K., M. S., LL. B.,	Lawyer,	Passaic, N. J.
Demarest, Geo. Fran., B. S.,	Lawyer,	32 Nassau Street.
Dohrman, Aug. Fred., A. M.,	Merchant,	93 Wall Street.
Dougherty, Mich. Angelo, A. B.,	Clergyman.	
Dwyer, Michael J., M. S.,	V. P. G. S. 23,	255 East Broadway.
Edmunson, H. J. N. P., M. S.,	Teacher.	
Flammer, Charles A., M. S.,	Lawyer,	254 Broadway.
Fuller, Luther Mason, B. S.,	Merchant,	89 & 91 Warren St.
Gimbernat, Teofilo, B. S.,	Clerk.	
Glassford, John H. N., B. S.,	Superintendant,	33 11th Street, Hoboken, N. J.
Goebel, Lewis S., A. B.,	Lawyer,	254 Broadway.
Harsen, John Pease, A. M.,	Clergyman,	Nanticoke, Pa.
Hartt, Clinton Jones, A. M.,	Ass't Actuary,	32 Nassau Street.
Herz, Cornelius, M. S., M. D.,	Physician.	
Hoe, Geo. Edgar, B. S.,	Builder,	10 Liberty Place.
Hornthal, Lewis Marx, A. M.,	Merchant,	670 Broadway.
*Hudson, E. Darwin, Jr., A.M., M.D.		
Jacob, Ephraim Arnold, B.S., LL.B.,	Lawyer,	322 Broadway.
*Kane, Jasper Theo., A. M.		
King, William Henry, A. M.,	Lawyer,	Albany, N. Y.
Kingsland, Isaac Stanley, B. S.,	Civil Engineer.	
Lauterbach, Edward, A. M.,	Lawyer,	120 Broadway.
Leventritt, David, A. B.,	Lawyer,	320 Broadway.
Mackie, Geo. Barclay, A. B.,	Merchant,	24 Beaver Street,
Man, Albon Platt, Jr., A. B., C. E.,	Ass't Engineer,	Temple Building, St. Louis, Mo.
Mayer, Geo. Fred., A. M.,	Town Lot Agent, U. P. R. R.	
McAdam, Lucius, M. S.,	Lawyer,	171 Broadway.

* Deceased.

Moore, Edgar Wells, A. B.,	Cashier,	121 Fulton Street.
Oakley, Charles Edward, M. S.,	Clerk,	Dover, N. J.
Patterson, Seeley Ben., B. S.,	Treasurer.	
*Quackenbush, A., Jr., A. B.		
*Spingarn, Siegmund, A. B.		
Ward, Fred. Butler, A. B.,	Farmer.	
Warth, John Wm., Jr., A. M., M. D.,	Physician,	253 Broome Street.
Westerfield, Wm., Jr., A. M.,	Clergyman,	Jersey City, N. J.
White, John Stewart, A. B.,	Importer,	87 Worth Street.

CLASS OF 1865.

Bronson, R. Donaldson, A. B.,		16 Exchange Place.
Clinch, Edward Sears, B. S., LL. B.,	Lawyer,	115 Broadway.
*Crosby, John Player, A. B.		
Drach, Wm., A. M.,		62 Forsyth Street.
Easton, Peter Zaccheus, A. M.,	Missionary,	Tabreez, Persia.
Friedlander, Leonard, A. B., B. S.,	Merchant.	
Gilman, Daniel Trimble, A. B.,	Real Estate,	Sioux City, Iowa.
Greene, Albert Terry, M. S.,	Insurance,	32 Nassau Street.
Griffen, Benjamin, A. M.,	Merchant.	37 West 58th St.
Heiser, Wm. Henry, A. B.,	Hardware,	237 West 45th St.
Hitchcock, Urban G., A. M., M. D.,	Professor,	51 West 29th St.
*Hunt, John Sandford, A. M.		
Knapp, John Augustus, A. M., E. M.,	Mining Engineer,	Salt Lake City, Utah
*Krieg, George, A. B.		
Lane, William Henry, A. B.,	Merchant,	207 West 43d St.
Lyng, Jandine, B. S.,	Lawyer,	120 Broadway.
Moore, Wm., B. S.,	Clerk.	
Murray, Wm. Maitland, A. M.,	Clerk,	28 West 127th St.
Penfield, John Benj., A. M.,	Book-keeper.	
Sampson, Francis Asbury, A. M.,	Lawyer,	Sedalia, Mo.
Shach, Rudolph William, A. B.,	Broker,	74 Broadway.
Sieberg, William Henry J., A. M.,	Prin. G. S. 43,	158 East 124th St.
Smith, Charles Henry, M. S., LL. B.,	Lawyer,	5 Lispenard Street.
Stitt, John Henry, A. B., LL. B.,	Lawyer,	113 Fulton Street.
Stratford, Thomas, M. S.,	Civil Engineer,	Dep't Public W'ks, 31 Chambers St.
Stratford, Wm., A. M., M. D., Ph. D.,	Tutor,	17 Lexington Ave.
Tracy, Charles Edward, A. M., LL. B.,	Lawyer,	45 William Street.
Van Arsdale, Wm. H., A. M., E. M.,	Mining Engineer.	

CLASS OF 1866.

Bancker, Aldert Hutton, A. M.,	Lawyer,	38 Wall St., & B'd of Health 301 Mott St.

*Deceased.

Digitized by Google

Brinckerhoff, Charles H., A. M.,	Actuary,	269 High St., Newark, N. J.
Brittain, Thomas Jesse, M. S.,	Artist,	134th St., near Willis Avenue.
Cahen, Solomon P., A. B., M. D.,	Physician,	227 West 44th Street.
Carr, Henry Samuel, A. M.,	Merchant,	176 Water Street. 133 Manhattan Ave.
Casey, Joseph James, A. M.,	Teacher G. S. 2,	42 East 112th Street.
Cunningham, Richard J., B. S.,	Clerk.	
Eurich, Frederick Ernst, A. B.,	Mining Eng'nr,	Aurora, Ill.
Gordon, Read, B. S.,	Manufacturer,	563 Greenwich St.
Hall, Charles Lemon, M. S.,	Clergyman,	Fort Bertholf, Dak.
Hallock, James C., Jr., M. S., M. D.,	Physician,	124 West 104th St.
*Hasson, John Augustin, A. B.		
Hershfield, Abraham, A. M.,	Lawyer,	287 Broadway.
Hibbard, Chas. Mould, A. M.,	Life Insurance,	171 Broadway.
Korminsky, Henry, M. S.,	Merchant,	244 East 30th Street.
*Lee, Hugh, A. B.		
*McAdam, Randolph, A. M.		
*Newton, Henry, A. B., E. M., Ph. D.		
Orvis, Henry Paine, B. S.,	Banker.	
Saulnier, Kenton, B. S.,	Merchant.	Bradford, Pa.
Saunders, Richard J., B. S.,	Clerk.	
Scully, Thos. Francis, B. S.,	Printer,	335 East 27th Street.
Smith, David Lowber, B. S.,	Civil Engineer,	31 Chambers Street.
Vanderbilt, Edgar, M. S.,	Teacher,	334 West 124th St.
Wotton, James A., Jr., A. M.,	Merchant,	119 Spring Street.

CLASS OF 1867.

Arkenburgh, Oliver M., A. B.,	Merchant,	78 Broad Street.
*Blondel, Eugene, A. B., M. D.		
Bushe, Eugene L., A. M.,	Lawyer,	150 Broadway.
Chapman, Henry F., A. B.,	Clerk,	48 East 26th Street.
Cumming, William J., A. B.,	Clergyman,	Yorktown, N. Y.
*Donaldson, James F., M. S.		
Dudley, Edward B., A. B.,	Merchant.	
*Elliott, Selah, H., A. B.		
Farnsworth, James M., B. S.,	Architect,	44 Broadway.
Farrell, Edward D., B. S.,	Teacher,	11 West 97th Street.
*Fellows, Louis, A. M., LL. B.		
*Goldsmith, Eleazer, A. M.		
Grau, Maurice H., A. M.,	Theatrical Manager.	
Grunhut, Bernhard, A. M., M. D.,	Physician.	
*Hanks, Arthur M., A. M.		

*Deceased.

Harding, Henry C., M. S., LL. B.,	Lawyer,	239 Broadway.
Hess, William C., M. S.,	Principal,	439 East 118th St.
Hindhaugh, Wm., Jr., A. M.,	Lumber,	Oswego, N. Y.
Hiscox, Charles, E., A. M.,	Clergyman.	
*Ketchum, Daniel P., A. M.		
Kimball, Charles O., A. B.,	Dentist,	13 West 32d Street.
Moore, William L., A. M.,	Teacher.	
Nutting, Lucius H., B. S.,	R. R. Agent.	
Patterson, Franklin B. B. S.,	Adv'g Agent,	27 Park Row.
Ray, Martin H., A. M.,	V. P. G. S. 51,	416 West 55th Street.
Seaman, Samuel E., A. M.,	Clerk,	67 Morton Street.
Scott, Francis M., A. M., LL. B.,	Lawyer,	Tryon Row.
Simmons, William G., M. S.,	Clergyman,	9th Ave. and 59th St.
*Smith, George W. P., A. B.		
Stevenson, William S., A. B.,		514 Pine Street, St. Louis, Mo.

CLASS OF 1868.

Angel, Frank Warner, A. B.,	Lawyer,	12 Bridge Street.
Blauvelt, Gerrit Franklin, A.B., M.D.,	Physician,	Nyack, N. Y.
Bowker, Richard R., A. B.,	Editor,	330 Pearl Street.
Buckley, Lawrence C., A. B.,	Teacher G. S. 40,	72 Clinton Street, Hoboken, N. J.
Chambers, Theo. Frel., A. B.,	Clergyman,	Deckertown, N. J.
Chesebro, Luke Barber, A. B.,	Ass't Supt.	
Crawford, Gilbert Holmes, A.B., LL.B.,	Lawyer,	229 Broadway.
Cronly, John Edward, B. S., LL. B.,	Lawyer,	5 Beekman Street.
Cruse, Thomas K., A. M., M. D.,	Physician,	Wappinger's Falls, N. Y.
Cunningham, C. Jerome, B. S.,	Clerk,	554 West 28th St.
Delafield, Albert, A. B., LL. B.,	Lawyer,	49 Exchange Place.
Goldschmidt, S.A., A.B., E.M., Ph.D.,	Chemist,	55 Broadway.
Gregory, Benjamin C., A. B.,	Principal,	17 Centre St., Newark, N. J.
*Hamlin, Frederick H., A. B.		
Howe, Walter M. S., LL. B.,	Lawyer,	40 Wall Street.
Kelly, Stephen, A. B., M. D.,	Physician,	3 East 73d Street.
Kelly, William Henry, B. S., LL. B.,	Lawyer,	7 Beekman Street, 337 East 15th Street.
Knox, John M., Jr., A. B., LL. B.,	Lawyer,	145 Broadway.
McDonald, Albert G., A. B.,	Lawyer,	16 Court St., Bklyn.
McMaster, Robert B., B. S., LL., B.,	Lawyer,	48 Wall Street.
Milliken, Peter, Jr., A. B.,	Editor,	Montgomery and Sacramento Streets, San Francisco, Cal.

*Deceased.

Pitshke, William F., B. S., LL. B.,	Judge,	City Hall.
Pope, William Barent, A. B.,	Clerk,	100 East 85th Street.
*Seaman, Richard Reece, A. B.		
Sim, John Robert, A. B.,	Tutor,	321 East 86th Street.
Stuart, Benjamin Hale, A. B.,	Clerk,	244 N. Broadway, Baltimore, Md.
Webb, Henry T., B. S.,	Clerk.	
Woodford, Franklin E., B. S.,	Lawyer,	291 Broadway.
Wright, Frederick A., A. B., M. D.,	Physician,	Glen Cove, L. I.

CLASS OF 1869.

Allen, Sturges, B. S.,	Clergyman,	Newburgh, N. Y.
Baker, George A., Jr., A. B., LL. B.,	Lawyer.	
Baldwin, Harris Judson, A. B.,	Civil Engineer,	Hudson, Wis.
Burchard, Thomas H., A. M., M. D.,	Physician,	24 West 40th Street.
Chalmers, William I., A. B.,	Clergyman,	Riverhead, N. Y.
Chesebro, George, A. B.,	Clerk,	Glenham, N. Y.
Claflin, John, A. B.,	Merchant,	140 Church Street.
Clark, James Oliver, A. B., LL. B.,	Lawyer,	20 Nassau Street.
Clark, William Henry, A. M., LL. B.,	Lawyer,	31 Pine Street.
Geyer, Wm. Ernst, A. B., B. S., Ph.D.,	Professor,	Stevens Institute, Hoboken, N. J.
Gratacap, Louis B., A. M., Ph. B.,	Ass't Geology,	Am. Mus. Nat. Hist., Central Park.
*Hanekamp, John H., B. S.		
Hiscox, Edwin Thomas, A. B.,	Clergyman,	Iowa City.
Hiscox, Henry Orne, A. M.,	Clergyman,	438 East 57th Street.
Hoope, Anthony Joy, A. B.		
Jakobi, Alphonse A., B. S., LL. B.,	Lawyer,	54 Pine Street.
Julien, Matthew C., A. B.,	Clergyman,	New Bedford, Mass.
Kelly, Peter Joseph, A. B., LL. B.,	Lawyer,	36 Pine Street.
Lay, Geo. C., Jr., A. M., LL. B.,	Lawyer,	24 Wall Street, 34 West 128th St.
McGuckin, Wm. G., A. B., LL. B.,	Tutor,	126 West 129th St.
Mackean, James, B. S.,	Teacher,	91st St., n'r 4th Ave.
Maconnell, James M., B. S.,	Manufacturer,	Morrisania, N. Y.
Maguire, John T., B. S.,	Prin. G. S. 8,	66 Grand Street.
*Matthews, Edward Loree, Jr., A. B.		
Miller, Theodore F., A. B., LL. B.,	Lawyer,	229 Broadway.
Mottet, Henry, A. B.,	Clergyman,	47 West 20th Street.
Nehrbas, Chas. J., B. S., LL. B.,	Judge,	City Hall.
O'Donnell, Wm. H., B. S.,	Journalist,	132 Lexington Ave.
Patterson, Henry Turner, A. B.,	Merchant,	138 Centre Street.

*Deceased.

Digitized by Google

Ritterband, D. S., A. B., LL. B.,	Lawyer,	57 Broadway.
Rush, Thomas J., B. S.,	Lawyer,	68 Beaver Street.
Sheffield, James Carey, A. M., LL.B.,	Lawyer,	173 Broadway.
Shepard, Edward Morse, A. B.,	Lawyer,	31 Nassau Street.
Teas, John, A. M.,	Clergyman,	432 N. 37th Street, Philadelphia, Pa.
Townley, John Francis, B. S.,	V. P. G. S. 12,	371 Madison Street.
Tully, Marcus Edward, B. S., M. D.,	Physician,	118 East 19th Street.
Tytler, Geo. Edwin, B. S., M. D.,	Physician,	113 East 128th St.
Wheaton, John Roland, A. B.,		Mt. Vernon, N. Y.
Wilds, Howard Payson, A. B., LL. B.,	Lawyer,	55 Liberty Street.
Wing, Frank Luman, A. B.,	Piano Manufacturer,	521 West 24th Street.
*Wray, Joseph Bowman, B. S.		

CLASS OF 1870.

Abbe, Robert, A. B., M. D.,	Physician,	11 West 50th Street.
Bourquin, Louis, B. S.		
Cardozo, M. H., B. S., LL. B.,	Lawyer,	120 Broadway.
Clark, Nathan, Jr., B. S.,	Caterer,	22 West 23d Street.
Clay, George Everson, B. S.,	Civil Engineer,	5 Jackson Ave., Long Island City, N. Y.
Crowell, John Beverly, B. S., M.D.,	Physician,	157 West 21st Street.
Doremus, Chas. Avery, A. M., M. D., Ph. D.,	Professor of Chemistry,	92 Lexington Avenue
Furey, Joseph George, A. B.,	Teacher, G. S. 40,	225 East 23d Street.
*Halstead, Isaac Coutant, B. S.		
Huxley, Thomas Chas., B. S.,	Student.	
Inness, John Henry B. S., LL. B.,	Lawyer,	291 Broadway.
Jackson, Samuel M., A. M.,	Clergyman,	14 East 31st Street.
Jennings, Arthur Bates, A. B.,	Architect,	239 Broadway.
Jessup, Charles B., A. B.,	Lawyer,	256 Broadway.
Jordan, L. C. Levin, B. S.,	Stenographer,	93 Nassau Street.
Kelsey, Charles Boyd, A. B., M. D.,	Physician,	48 East 30th Street.
Kinch, Chas. Agustus, A. B., M. D.,	Physician,	256 West 54th Street.
Ledwith, James J., B. S.,		Spring Valley, N. Y.
Lloyd, Demarest, A B.,	Editor,	Tribune Office.
Lyon, Addison Jesse, A. B., LL. B.,	Teacher,	337 West 11th Street.
McAdam, Graham, A. M.,	Clerk,	308 West 20th Street.
McBride, Chas. Clinton, A. B.,	Editor,	Elizabeth, N. J.
Montgomery, John H., A. B., LL. B.,	Lawyer,	32 Nassau Street.
Nettleton, Chas. Hine, B. S.,	Supt. Gas-works,	Derby, Conn.
Smidt, Allan Lee, B. S.,	Lawyer,	49 Chambers Street.
Underhill, Fred. Lacy, A. B.,	Engineer,	43 Lafayette Place.

* Deceased.

Digitized by Google

Waterbury, John Isaac, B. S.,	Vice-President,	10 Wall Street,
	President,	10 Park Place.
White, Thomas R., B. S., LL. B.,	Lawyer,	2 Wall Street.
Whitley, Jonas Ezra, B. S.,	Journalist,	428 West 20th Street.
Wilcox, Wm. Henry, B. S.,	Clerk.	

CLASS OF 1871.

Acton, John Whittaker, B. S.,	Cashier,	171 Duane Street.
Alker, Alphonse Henry, B. S.,	Lawyer,	11 Pine Street.
Anderson, Frank, A. B., M. D.,	Physician,	Ass't Surgeon U.S.N.
Bernhardt, Joseph, B. S.,	Teacher,	418 East 84th Street.
*Blun, Abraham, B. S., C. E.		
Bontecou, Daniel, B. S.,	Civil Engineer,	466 West 23d Street.
Cardozo, Daniel Henry, B. S.,	Civil Engineer,	37 East 65th Street.
Dougherty, J. Hampden, A. B., LL. B.,	Lawyer,	7 Nassau Street.
Edwards, W. DeForest, A. B., Ph. B., LL. B.,	Lawyer,	111 Broadway.
*Ford, Thomas J. I., A. B., M. D.		
Frank, Julius Jos., A.M., B.S., LL.B.,	Lawyer,	243 Broadway.
Frazee, William Youle, B. S.,	Merchant,	417 West 21st Street.
Geehr, Thomas Le Van, B. S.,	Book-keeper,	56 Middagh Street, Brooklyn.
Haber, Henry Isaac, M. S.,	Civil Engineer.	
Heineman, H. Newton, B. S., M. D.,	Physician,	49 West 57th Street.
Jefferis, Charles Torbert, A. B.,	Clerk.	
Livingston, Solomon B., B. S., LL. B.,	Lawyer,	52 Wall Street.
Lydecker, Charles E., B. S., LL. B.,	Lawyer,	120 Broadway.
Muller, Edwin, B. S.,	Clerk,	2d Auditor's Office, Washington, D. C.
Murray, Robert Alex., B. S., M. D.,	Physician,	235 West 23d Street.
Rosemon, Cornelius P., B. S.,	Lawyer,	120 Broadway.
Scott, William Seaman, A. B.,	Ass't Engineer,	Colorado.
*Smith, Francis Asbury, A. B.		
Smith, Herbert Edgar, A. B.,	Manufacturer,	Middletown, Conn.
*Stein, Charles, A. B.		
Stern, Abraham, B. S., LL. B.,	Lawyer,	122 Bowery.
Summerbell, Martyn, A. M.,	Clergyman,	259 West 34th Street.
Tully, Charles H., A. B.,	Clerk,	118 East 19th Street.
*Wood, W. Spencer, A. B.		
Young, Daniel Kissam, B. S.,	Merchant,	81 Wall Street.
Zemansky, Abm. Philip, B. S., M. D.,	Physician.	

CLASS OF 1872.

Abarbanell, Jacob, A. B., B. S., LL.B.,	Lawyer,	140 Nassau Street.
Banks, Sheppard, A. B., LL. B.,	Lawyer	51 Alexander Ave.

* Deceased.

Beach, Arthur, A. B., M. D.,	Physician,	300 Sumner Avenue, Brooklyn.
Beach, Samuel Jackson, A. B.,	Clergyman,	Cedar Falls, Iowa.
Birnbaum, Oscar, B. S.,	Teacher, G. S. 49,	East 37th Street, near Second Ave.
Blish, George Henry, A. B.,	Banking,	247 Broadway.
Cocks, David Clark, A. M., M. D.,	Physician.	229 East 112th St.
Comstock, Fr. Harmon, A. B., LL. B.,	Lawyer,	34 Wall Street.
Cooper, Harry Dodge, B. S.,	Book-keeper,	304 Madison Avenue.
Donald, James Mackie, B. S.,	Banker,	11 Nassau Street.
Falk, Benjamin Joseph, B. S.,	Photographer,	949 Broadway.
Fruitnight, John Henry, A. M., M. D.,	Physician,	161 West 57th St.
Frye, Jed, B. S.,	Merchant,	47 Water Street.
Greenbaum, Samuel, A. M., LL. B.,	Lawyer,	170 Broadway.
Gulick, John Cowan, B. S., LL. B.,	Lawyer.	191 Broadway.
Hochheimer, Emanuel, A.M., B.S., M.D.,	Physician,	207 East 57th Street.
Howe, William Burdge, B. S.,	Merchant,	301 West 17th Street.
Keck, Frank, B. S., LL. B.,	Lawyer,	120 Broadway.
Lowenthal, Henry, A. M., LL. B.,	Journalist,	N. Y. Times Office.
Malone, James Eugene, A. B.,	Knit Goods,	260 Church Street.
McMaster, John Bach, A. M., C. E.,	Professor,	Univ'y of Pennsylvania, Phila.
Meeks, Hamilton Victor, A. B.,	Lumber,	30 Vesey Street.
Putzel, Leopold, A. B., B. S., M. D.,	Physician,	252 East 48th Street.
Ruston, William Otis, A. B.,	Clergyman,	West Union, Iowa.
Salomon, David H., B. S., LL. B.,	Lawyer,	338 Broadway.
Schermerhorn, John E., B. S., LL. B.,	Lawyer,	62 Broadway.
*Shipley, Eddy, B. S.		
Stoiber, Adolphus Henry, A.M., LL.B.	Lawyer,	1 Nassau Street.
Strauss, Seligman J., A. M., B. S.,	Lawyer,	Wilkesbarre, Pa.
Thornell, Henry Lloyd, A. B.,	Secretary,	49 Wall Street.
Van Kleeck, Henry, A.M., B.S., LL.B.,	Lawyer,	Poncha Springs, Col.
Van Santvoord, Richard, A. B., M. D.,	Physician,	26 East 125th Street.
*Woodward, James L., A. B., LL. B.		

CLASS OF 1873.

Adler, Louis, B. S., LL. B.,	Lawyer,	120 Broadway.
Bach, Albert, A. B., LL. B.,	Lawyer,	140 Nassau Street.
Battell, John Sherman, A. B., B. S.,	Clerk,	119 Broadway.
Church, Wm. Sylvester, B. S.,	Clerk,	8 and 10 Water St.
Clapp, K. Leffingwell, B. S.,	Stock Broker.	
Colie, Edward Martin, A. B.,	Lawyer,	776 Broad Street, Newark, N. J.

* Deceased.

Digitized by

Davison, David Henry, B. S., M. D.,	Physician,	102 East 78th Street, Mt. Sinai Hospital.
Fagnani, Chas. P., A. B., B. S., LL. B.,	Clergyman,	Yonkers, N. Y.
Fisher, Charles Willis, B. S.	Teacher, G. S.	
Friedberg, William B., B. S.,	Teacher,	152 Henry Street.
Gregory, Christopher, A. B.,	Teacher,	102 Clinton Avenue, Newark, N. J.
Huber, Francis, B. S., M. D.,	Physician,	113 East Broadway.
Huss, George Martin, B. S.,	Architect,	1285 Broadway.
Jarvis, Welcome Smith, A. B.,	Lawyer,	50 Wall Street.
Jennings, E. Forrest B., A. B.,	Civil Engineer.	
Jones, L. Eugene, A. B.,	Journalist,	330 Pearl Street.
Kohn, Solomon, B. S., LL. B., Ph. B.,	Lawyer,	181 Broadway.
Leipziger, Henry M., A. M., B. S., LL. B., Ph. D.,	Teacher,	36 Stuyvesant Street.
Lewinson, Benno, M. S., LL. B.,	Lawyer,	5 Beekman Street.
Lyons, Fred Augustus, A. M., M. D.,	Physician,	136 East 49th Street.
Muhlfeld, Henry, A. B., M. D.,	Physcian,	373 East 10th Street.
Muller, Herman J., A. B., B. S.,	Merchant,	117 Chambers Street.
*Murray, John, A. B., B. S., M. D.		
Oppenheimer, Isaac, A.B., B.S., M. D.,	Physician,	105½ East 55th Street.
Rabock, Wenzel Albert, B. S., A. M.,	Teacher,	415 West 34th Street.
Rullman, Louis Henry, B. S.,	Civil Engineer.	
Salomon, Abraham, B. S., LL. B.,	Lawyer,	338 Broadway.
Schœning, Michael E. von, B. S.		
Tifft, Henry Neville, M. S., LL. B.,	Lawyer,	36 Wall Street.
Walther, John Augustus, B. S., M. D.,	Physician,	212 East 123d Street.
Wray, Edward Marshall, B. S.,	Merchant,	16 Warren Street.

CLASS OF 1874.

Baker, George McC., A. B., LL. B.,	Lawyer,	140 Nassau Street.
Baumgarten, Maurice H., B. S.,	Merchant,	16 Walker Street.
Busche, Thos. W., A. B., M. D.,	Surgeon,	108 Rivington Street.
Carlin, Wayland, A. B.,		212 West 25th Street.
Cohen, Adolph, B. S., LL. B.,	Lawyer,	319 Broadway.
Demarest, Walter, A. M., M. D.,	Physician.	
Dix, Warren R., A. M., LL. B.,	Lawyer,	160 Broadway.
Eastman, Joseph, B. S., LL. B.,		1 East 72d Street.
Fromme, Isaac, A. B., LL. B.,	Lawyer,	287 Broadway.
Goldbacher, Joseph, B. S., LL. B.,	Lawyer,	229 Broadway.
Gutgsell, Eugene F. J., B. S.,	Teacher,	1365 Park Avenue.
Gutweiler, Ernst,	Clergyman,	Dutch Kills, L. I.
Ihlseng, Axel. O., B. S., C. E., E. M.,	Chemist,	151 East 33d Street.
Kahn, Samuel, B. S., M. D.,	Physician,	San Francisco, Cal.

* Deceased.

Lachman, Samson, A. B., LL. B.,	Judge,	154 Nassau Street.
Lyons, Wallace F., A. B.,	Teacher,	1931 Madison Ave.
Man, Henry H., A. B., LL. B.,	Lawyer,	56 Wall Street.
*McCreery, Charles A., A. B.		
Meyer, Henry, M. S., LL. B.,	Lawyer,	291 Broadway.
Reighley, Frederick G., A. B.,	Teacher.	
Richard, Charles, B. S., M. D.,	Capt. and Ass't Surgeon, U.S.A.,	N. Y. Shipping List, 59 William Street.
Rodenbach, William T., B. S.,	Secretary,	Naugatuck, Conn.
Rush, Charles W., B. S., M. D.,	Physician,	U.S. Steamer Marion.
Shack, Ferdinand, A.M., M.S., LL.B.,	Lawyer,	56 Wall Street.
Sickles, Ivin, M. S., M. D.,	Tutor,	17 Lexington Ave.
Stoddart, William, A. B., LL. B.,	Lawyer.	
*Swart, Merton G., A. B., LL. B.		
Sweezy, Richard L., A. B.,	Lawyer,	31 Nassau Street.
Underwood, William J. Jr., M.S., LL.B.,	Lawyer,	170 Broadway.
Van Pelt, Daniel, A. M., B. S.,	Clergyman,	East New York, N.Y.
Weeks, Thomas W., A. B.,	Treasurer,	10 Warren Street.
Williams, Richard P., B. S.,	Merchant,	1 William Street.
Wilson, Franklin S., A. B.,	Laundry,	Brooklyn.

CLASS OF 1875.

Alexander, Peter, B. S., LL. B.,	Lawyer,	234 Broadway.
Black, John V., A. B.,	Lithographer,	92 William Street.
Burk, Howard R., B. S.,	Oils,	7 Platt Street.
Crawford, Hanford, B. S.,	Dry Goods,	801 Broadway.
Cristy, Albert B., A. M.,	Clergyman,	Hudson, Ohio.
Fisher, Edward D., A. B., M. D.,	Physician,	6 West 39th Street.
Frey, George, B. S.,	Clerk.	
Goldsmith, Abm., A. B., LL. B.,	Lawyer,	154 Nassau Street.
Greene, William F., A. B., M. D.,	Physician.	
Harper, James T., A. B.,	Publisher,	Franklin Square.
Jenkins, Henry E., B. S., LL. B.,	Teacher,	Bronxville, N. Y.
Kahrs, Henry, B. S.,	Printer,	500 Third Avenue.
Larremore, Wilbur, A. B., LL. B.,	Lawyer,	55 Liberty Street.
Levy, Henry, A. B., M. D.,	Physician,	150 East 56th Street.
Mahony, Daniel P. H., B. S., LL. B.,	Lawyer,	132 Nassau Street.
McAdam, George H., A. B.,	Lawyer,	171 Broadway.
McCreery, James C., A. B.,	Merchant,	805 Broadway.
McNary, Spencer G., A. B., LL. B.,	Lawyer,	2 Tryon Row.
Messiter, George N., B. S., LL. B.,	Lawyer,	55 Broadway.
*Purdy, Roe, A. B.		
Putzel, Gibson, A. B., LL. B.,	Lawyer,	320 Broadway.

*Deceased.

Sahlinger, Israel, B. S.,	Cashier,	Helena, Mont.
Spencer, Nelson Stanley, A. B.,	Lawyer,	31 Nassau Street.
Steneck, John R., A. B.,	Iron Manufact'r,	107 Chambers Street.
Townsend, Curtis McD., A. B.,	Lieut., U. S. A.,	34 West 45th Street.
Tuthill, William B., A. M.,	Architect,	52 Broadway.
Ullman, Joseph, A. M., LL. B.,	Lawyer,	145 Nassau Street.
Weil, Isaac, B. S., M. D.,	Physician,	244 West 51st Street.
Werner, Louis, B. S., LL. B.,	Lawyer,	181 Broadway.
Witherstine, C. S., M. S., M. D.,	Physician,	4603 Germant'n Ave., Germantown, Pa.
Wolf, Simson, A. M., LL. B.,	Lawyer,	154 Nassau Street.

CLASS OF 1876.

*Altmayer, Samson O., A. B.		
Baldwin, Arthur P., A. B.,	Teacher,	57 East 125th Street.
*Blauvelt, Henry C., A. B., M. D.		
Clearwater, Charles Knapp, B. S.,	Clergyman,	Mount Vernon, N. Y.
Davis, Vernon M., A. M., LL. B.,	Lawyer,	71 Broadway.
D'Utassy, Leo L., B. S.,	Railroad,	144 East 36th Street.
Frambach, Frederick, Jr., A. B.,	Lawyer,	Union Hill, N. J.
Frank, Herman, A. B., LL. B.,	Lawyer,	291 Broadway.
Goodfriend, Simon, B. S.		
Henderson, Edward C., B. S., LL. B.,	Lawyer,	52 Wall Street.
Henry, Charles I., A. B.,	Merchant,	48 Exchange Place.
Hollerith, George C., B. S.,	Tutor,	130 East 93d Street.
Honig, Joseph, A. B.,	Insurance,	170 Broadway.
Hopper, John W., A. B., M. D.,	Physician,	Hackensack, N. J.
Husted, Singleton, A. B., M. D.,	Physician.	
Kay, Wm. A., B. S.,	Journalist,	292 Eleventh Street, South Brooklyn.
Kenyon, William H., A. M., LL. B.,	Lawyer,	32 Park Place.
Klein, Philip H., Jr., A. B.,	Book-keeper,	132 Avenue C.
Kraus, Max W., B. S.,	Merchant,	657 Broadway.
*Lauterbach, Henry, B. S., LL. B.		
*McGowan, James Joseph, B. S.		
Mahler, Louis, A. B.,	Clerk,	505 Sixth Avenue.
Maves, Fernando, A. B.		
Mead, William Herbert, B. S.,	Clerk,	2108 Madison Ave.
Merckle, Henry, A. B., LL. B.,	Lawyer,	149 Broadway.
Minrath, Ferdinand R., A. B., LL. B.,	Lawyer,	120 Broadway.
Ormsby, Waterman L., B. S.,	Stenographer,	382 Pearl Street, Brooklyn.
Palmer, Benjamin W., A. M., M. D.,	Physician.	

* Deceased.

Digitized by Google

Park, Rufus H., B. S.,	Clerk.	
Powell, William A., A. B.,	Clergyman,	Newark, Ohio.
Putzel, Charles, A. B., LL. B.,	Lawyer,	140 Nassau Street.
Rafel, Henry S., A. B., LL. B.,	Lawyer,	106 West 47th Street.
Ramsdell, Edwin B., A. B., M. D.,	Physician,	581 Lexington Ave.
Rapp, Maurice, A. B., LL. B.,	Lawyer,	167 Broadway.
Rhodes, John C., B. S., LL. B.,	Lawyer,	156 Broadway.
Rothschild, Marks, B. S.,	Manufacturer,	107 Duane Street.
Smyth, George B., A. B.,	President,	Methodist Episcopal College, Foochow, China.
Stine, Marcus, B. S., Ph. D., LL. B.,	Lawyer,	7 Beekman Street.
Strouse, Edward, A. B., LL. B.,	Maltster,	11 East 49th Street.
Townsend, Frederick M., B. S., M. D.,	Physician,	108th St. & 12th Ave.
Ullman, Nathan, A. B.,	Crayon Artist,	239 East 50th Street.
Vogel, Henry W., B. S.,	Civil Engineer,	Fordham, N. Y.
West, Albert F., B. S., LL. B.,	Lawyer,	132 Nassau Street.
Wheaton, Joseph S., B. S.,	Manager,	395 Lexington Ave.

CLASS OF 1877.

Barratt, John Arthur, A. M., LL. B.,	Lawyer,	59 Liberty Street.
Birkins, Ernest Reeves, A. M., M. D.,	Teacher and Physician,	2153 Sixth Avenue.
Brill, Nathan E., A. M., M. D.,	Physician,	662 Lexington Ave.
Bunzl, Victor, B. S.,	Tobacco,	126 Water Street.
Burchard, Lewis Sayre, A. B., LL. B.,	Lawyer,	Temple Court.
Carvalho, Solomon Solis, A. B.,	Journalist,	24 East 131st St.
*Clark, Edward Adoniram, A. B.		
Clarkson, John Van Boskerck, A. B.,	Real Estate,	39 Broadway.
Davidson, Wm. Cyrus, A. B., LL. B.,	Lawyer,	280 Broadway.
Dowd, Joseph, B. S.,	Merchant,	30 West 52d Street.
Euring, George Anthony, B. S., LL. B.,	Lawyer,	123 Second Street.
Gilbert, Frank Henry, A. B.,	Manufacturer,	346 Broadway.
Hauff, William Charles, A. B., LL. B.,	Lawyer,	140 Nassau Street.
Hayes, Richard Jerome, B. S.		
Henry, Howard Herrick, A. B.,		214 Broadway.
Hoag, Sidney Willet, B. S.,	Civil Engineer,	128 East 115th Street.
Huber, Emil Andrew, A. B.,	Musician,	Steinway Hall.
Hunt, Leigh Harrison, M. S., M. D.,	Tutor and Physician,	17 Lexington Ave.
Hunter, David M., A. B.,	Clergyman,	Salem, Was. Co. N.Y.
Loth, Bernard, B. S., LL. B.,	Silk Man'fact'r,	523 West 45th Street.
Luby, James Patrick Kenyon, A. B.,	Journalist,	430 East 58th Street.

*Deceased.

Mack, Hugo S., B. S., LL. B.,	Lawyer,	7 Beekman Street.
Man, Alrick Hubbell, A. B., LL. B.,	Lawyer,	56 Wall Street.
Marx, Louis S., B. S., LL. B.,	Lawyer,	167 Broadway.
McCutcheon, Robert H., B. S.,	Civil Engineer,	217 West 132d Street.
Moore, Eugene Patrick, A. B.,	Custom House,	325 East 12th Street.
Moritz, Charles F., A. B.,	Merchant,	Montgomery, Ala.
Nehrbas, Jacob, B. S., M. D.,	Physician,	563 Myrtle Avenue, Brooklyn.
Neumer, Emil, B. S., M. D.,	Physician,	58 Goerck Street.
Protheroe, Chas. Coffin, B. S., LL. B.,	Lawyer,	56 Wall Street.
*Ranney, Walter Lafayette, A.B., M.D.		
Rau, Henry Marcellus, A. B., Ph. D.,	Chemist,	Hanover, Pa.
Romaine, DeWitt Clinton, B. S., M. D.,	Physician,	473 Hudson Street.
Shepard, Charles Seymour, A. B.,	Clerk,	296 Broadway.
Shipman, William Henry, A. M.,	Clergyman,	Coin, Iowa.
Silverstone, Julius, B. S.,	Teacher.	
*Smith, James Albert, A. B.		
Sommers, Louis, B. S., LL. B.,	Teacher,	2 Prospect Place.
Starr, William Hoffmire, B. S.,	Engineer,	235 West 11th Street.
Stearns, Kent K., A. B.,	Insurance,	1178 Elizabeth Ave., Elizabeth, N. J.
Tifft, Irving Howard, B. S., LL. B.,	Lawyer,	271 Broadway.
Tuthill, George A., B. S.,	Cashier.	
Weed, Edgar T., A. B., M. D.,	Physician,	128 West 130th St.
White, William Storm, B. S., M. D.,	Physician,	413 West 23d Street.
Wilkie, William James, A. M.,	Clergyman and Teacher,	St. John's School, Manlius, N. Y.
Williams, Geo. Nelson, A. B., LL. B.,	Merchant,	Ave. A and 68th St.
Wilson, Charles Howard, A. B.,	Teacher,	Newton Centre, Mass.

CLASS OF 1878.

*Ansbacher, Maurice Eger, A. B.		
Ascher, Leopold, A. B., LL. B.,	Lawyer.	
Berg, Henry W., A. B., M. D.,	Physician,	245 Seventh Street.
Bernstein, Alexander, A. B., LL. B.,	Lawyer.	
Boehme, Herman Christopher, A. B.,	Teacher,	Morris Ave., and 184th Street.
Borland, Henry Weller, A. B., LL. B.,	Lawyer,	45 William Street.
Campbell, William John, A. B., LL. B.,	Lawyer,	120 Broadway.
Carey, Robert Edward, B. S.,		334 West 55th Street.
Cohen, Eugene Yancey, A. B.,	Merchant,	115 Pearl Street.
Cook, Peter W., Jr., B. S., LL. B.,	Lawyer,	320 Broadway.
De Jonge, John Christian, B. S.,	Clerk,	100 Avenue B.
Devlin, Robert John, B. S., M. D.,	Physician,	156 West 13th Street.

* Deceased.

Dobbie, Thomas William, B. S.,		544 West 43d Street.
Doring, John Frederick, A. B., G. Ph.,	Pharmacist.	
Fischel, Eugene, B. S., LL. B.,	Lawyer,	7 Beekman Street.
Fisher, Henry, A. B.,	Clerk,	43 Exchange Place.
*Fruitnight, William, A. B., M. D.		
Gilon, William Joseph, B. S.		
Gottlieb, Nathaniel I., B. S.		
Gottshall, Edward, A. B.,		102 Lewis Street.
Greenebaum, Emil, B. S.,	Book-keeper,	232 Montgomery St., San Francisco.
Gross, Magnus, Jr., B. S.,	Teacher,	541 East 86th Street.
Hardy, George Edward, A. M.,	Principal,	353 West 28th St.
Hooper, Benjamin Franklin, B. S.,	Merchant,	63 Centre Street.
Hotaling, George Preston, A. B.,	Lawyer,	36 Wall Street.
Jaretzki, Alfred, A. M.,	Lawyer,	3 Broad Street.
Kenyon, Alan Douglas, A. B., LL. B.,	Lawyer,	280 Broadway.
Koplik, Henry, A. B., M. D.,	Physician,	251 East 32d St.
Krotel, Paul, A. B., LL. B.,	Lawyer,	20 Nassau Street.
Leggat, Walter Romaine, A.B., LL.B.,	Lawyer,	Temple Court.
Leubuscher, Frederick Cyrus, A. B.,	Lawyer,	145 Nassau Street.
Lewinson, Samuel, B. S.,	Merchant,	Care F. Auerbach, Salt Lake City, Utah.
*Maas, David Anderson, A. B.		
Manne, Henry, B. S., LL. B.,	Lawyer,	201 Montague Street, Brooklyn.
Manners, Edward Clarence, A. B.,	Lawyer.	
Meyer, Julian Herrman, B. S.,	Traveler,	353 West 11th Street.
Morgenthau, Julius C., A. B.,	Tutor,	17 Lexington Avenue.
Nordlinger, Abraham, A. B., LL. B.,	Lawyer,	167 Broadway.
O'Reilly, Philip Francis, B. S.,	Student Medicine.	
Pabst, William, B. S.,	Clerk,	136 East 43d Street.
Pitkin, Lucius, A. B., Ph. B.,	Chemist,	434 Madison Avenue.
Shumway, Albert, Jr., A. B.,	Merchant,	353 West 56th Street.
Smith, Daniel, Jr., A. B., M. D.,	Physician,	351 East 86th Street.
Smith, William Wickham, B. S., LL. B.,	Lawyer,	Post Office Building.
Stitt, James Alexander, A. B.,	Lawyer,	8 Pine Street.
Weiss, Julius, A. B., M. D.,	Physician.	
Williams, Francis Smith, B. S., A. B.,	Merchant,	27 East 72d Street.
Wood, John Walter, A. M., M. D.,	Physician,	Mariner's Harb'r, S.I.

CLASS OF 1879.

Casper, Henry, A. B.,	Stud't Medicine,	230 East Broadway.
Chambers, John F., A. B., LL. B.,	Lawyer,	55 Liberty Street.
Cohn, Felix, A. B.,	Stud't Medicine,	172 East 61st Street.

* Deceased.

Digitized by Google

Dahl, Charles, B. S., LL. B.,	Merchant,	523 Fifth Street.
Dietz, William Daniel, B. S., M. D.,	Surgeon, U.S.A.,	Fort Selden, New Mexico.
Dinkelspiel, Leo, A. B., M. D.,	Physician,	61 West 54th Street.
*Dougall, Robert Austin, B. S.		
Dudensing, Richard, Jr., A. B., LL.B.,	Lawyer,	173 Broadway.
Erskine, Charles Wesley, A. B.,	Silk M'fct'r,	128 East 80th Street.
Francis, Howard James, A. B.,	Book-keeper,	U. S. Nat'l Bank.
Fribourg, Theo. Louis Henry, B. S.,	Student.	
Fripp, Joseph Aloysius, A. B.,	Teacher,	55 Division Street.
Gerstle, Edward Gustavus, A. B.,	Diamonds,	24 Maiden Lane.
Gray, Joseph Francis, B. S., M. D.,	Physician,	314 West 31st Street.
Guilfoy, William Henry, B. S.,		103 Greenwich St.
Herman, Henry, A. B., M. D.,	Physician,	589 Lexington Ave.
Herrmann, David Uriah, B. S.,	Broker,	80 Broadway.
*King, James Foster, A. B.		
Korn, Max Saloshinsky, A. B., LL. B.,	Lawyer,	261 Broadway.
*Leary, Cornelius John, B. S.		
Legras, Gustave, B. S.,	Tutor,	1429 Park Ave.
Levy, Nathan Max, B. S.,	Student.	
Mathews, Frederick, B. S., M. D.,	Physician,	114 Avenue C.
McFarland, John Francis, B. S.,	Teacher,	1661 Pacific Street, Brooklyn.
McWilliam, John Smith, A. B., LL.B.,	Lawyer,	71 Broadway.
Merington, Richard W. E., A. B.,		449 East 114th St.
Miller, Henry F., A. M., LL. B.,	Lawyer,	336 East 41st Street.
Mischlich, Adolph R., B. S.,	Teacher,	215 Seventh Street.
*Mulford, William A. F. P., A. B.		
Murgatroyd, Edwin Robert, A. M.,	Clergyman.	
Perkins, George W., A. B., LL. B.,	Lawyer,	55 Liberty Street.
Perrin, Ernest, A. B.,		31 Fifth Avenue.
Pollitzer, Sigismund, A. M., M. D.,	Physician,	306 West 33d Street.
Powers, Fred. Alden, B. S.,	Manager,	42 Market Street, Sydney, N. S. W.
Price, Lewis, B. S., M. D.,	Physician.	
Roth, Julius August, A. B., M. D.,	Physician,	308 East 79th Street.
Schachtel, Michael, Jr., B. S.,	Real Estate,	153 West 16th Street.
Schutz, Bernard, B. S.		
Scheur, Ralph, A. B.,	Merchant,	147 East 61st Street.
Scott, John Frederick, A. B.,	St'd'nt Theology,	136 East 80th Street.
Shumway, Willard A., E. M., A. M.,	U. S. Geological Survey,	351 West 56th Street.
Spillinger, Jacob, B. S., M. D.,	Physician,	125 Suffolk Street.
Stoddart, Allen Montgomery, A. B.,	Lawyer,	95 Fourth Street, Brooklyn, E. D.

* Deceased.

Digitized by Google

Struse, Otto Frederick, B. S., LL. B.,	Lawyer,	64 Grand St., Brooklyn, 35 Broadway.
Turner, Wm. Lemmon, A. B., LL. B.,	Lawyer,	244 East 86th Street.
Van Dyck, Alex. Scott, A. B.,	Clergyman,	24 India St., Greenpoint, L. I.
Weeks, Bartow Sumter, A. B.,	Lawyer,	10 Wall Street.
Weiss, Geo. Conrad, A. B., M. D.,	Physician,	Mount Vernon, N. Y.
Wittmack, Chas. August, M.S., Ph.D.,	Chemist,	98 Wall Street.
Youry, William Henry, A. B.		

CLASS OF 1880.

Berle, Adolph William, B. S.,	Stud't Medicine,	120 Seventh Street.
Bohmfalk, Charles W., B. S.,	Stud't Medicine,	231 East 55th Street.
Breakall, William Thomas, B. S.,	Civil Engineer,	366 West 18th Street.
Burchard, Roswell B., A. B.,	Teacher,	24 West 40th Street.
Calkins, Fred. H., A. B.,		147 West 49th Street.
Carroll, Thos. Michael Joseph, B. S.		
Carter, Henry Clinton, B. S., LL. B.,	Lawyer,	Waialua (Oahu), Hawaiian Islands.
Clarke, R. Floyd, A. B., LL. B.,	Lawyer,	143 East 58th Street.
Cowen, William, A. B.,	Student Medicine.	
Davis, George Herbert, B. S.,	Ass't Supt.,	146 Grand Street.
Doubleday, Edwin Snow, B. S.,	Merchant,	159 Front Street.
Eaton, Alfred, A. B.,	Custom House,	206 West 39th Street.
Engelsman, Gabriel, A. B., Ph. D.,		225 East 128th Street.
Foggin, Edward,		129 East 83d Street.
Frankenberg, Jacob Henry, B. S., M. D.,	Physician,	142 East 74th Street.
Gross, Anthony, A. B.,	Clerk,	22 Rutgers Street.
Gutgsell, William T., B. S.,	Clerk.	
Harris, Alexander Henry, A. B.,	Hat and Cap Factory,	270 McDonough St., Brooklyn.
Harris, Moses J., B. S.,	Lawyer,	191 Smith Street, Brooklyn.
Honigman, J. Leo, A. B.,	Clerk,	40 Lispenard Street.
Hume, John Charlick, B. S.,	Engineer,	Long Island City.
Johnston, Albert Edward, A. B.,	Clerk,	Mott Avenue, near 150th Street.
Keim, George H., A. B.,	Custom House,	440 East 83d Street.
Kost, Henry G., B. S.,	Tutor,	164 East 63d Street.
Lesser, Maximus A., A. M., LL. B.,	Lawyer,	123 Garden Street. Hoboken, N. J.
Levy, Charles Emanuel, B. S.,	Lawyer.	
Leyendecker, Philip T., Jr., A. B.,	Stud't Medicine,	114 First Street.
Ludlow, Ogden Curtis, M. S., M. D.,	Physician,	338 West 59th Street.

Digitized by Google

Mack, Harry W., A. M., LL. B.,	Lawyer,	325 West 58th Street.
Mahon, James Fitus, B. S.,		129 East 82d Street.
Mahon, Robert Joseph, B. S.,	Lawyer,	108 West 45th Street.
Martin, August Lewis, B. S., LL. B.,	Lawyer,	30 Broad Street.
Mestre, Alfred, B. S., LL. B.,	Lawyer,	Mamaroneck, N. Y.
Mowbray, William Eager, B. S.,	Builder,	104 East 85th Street.
Mulqueen, Joseph Francis, A. M.,	Tutor,	51 Henry Street.
Noble, Henry George S., A. B.,	Broker,	2 West 16th Street.
Nordlinger, Edwin H., A. B.,	Clerk,	235 West 52d Street.
Powell, Frederick, A. B., M. E.,	Mining Engineer,	Central City, Col.
Price, David, B. S.		
Rice, Edwin Thomas, Jr., A. B., LL.B.,	Lawyer,	41 West 124th Street.
Sexton, James William, B. S.		
Shethar, Edwin Hall, B. S.,	Merchant,	548 Broadway.
Smith, Charles William, B. S.	Engineer,	9 Chambers Street.
Steckler, Louis, B. S., LL. B.,	Lawyer,	120 Broadway.
Stein, Richard, A. B.,	Stud't Medicine,	Wurzburg, Germany.
Straubenmueller, Gustave, A. B.,	Teacher,	320 Sixth Street.
Torek, Francis John Albert, A. M., M. D.,	Physician,	546 Third Avenue.
*Torek, Paul C. J., A. B.		
Tucker, Frank, B. S.,	Clerk,	228 East 123d Street.
Wolf, Henry J., A. B., M. D.,	Physician.	

CLASS OF 1881.

Aaron, Herman, B. S.,	Lawyer,	38 Park Row.
Bacon, Frederick Albert, A. B.,	Clerk,	172 Alexander Ave.
Baumeister, John, M. S.,	Tutor,	Newtown, L. I.
Beran, Theodore, A. B.,	Clerk,	560 Lexington Ave.
Bittiner, Edmund, A. B.,		209 West 32d Street.
Boas, Edmund A., A. B.,		208 State Street, Chicago, Ill.
Brothers, Abram, B. S., M. D.,	Physician,	102 Madison Street.
Budd, Ogden Doremus, A. B.,	Custom House,	264 Lexington Ave.
Carroll, Edward P., B. S.		
Casper, Mark, A. B.,	Teacher,	230 East Broadway.
Einhorn, Daniel, A. B.,	Lawyer.	
Esberg, Moses, A. B., LL. B.,	Lawyer,	115 Columbia Street.
Ettinger, Leo, A. B., M. D.,	Physician,	132 East 124th Street.
Freedman, Edwin Jackson, A. B.,	Lawyer,	Tryon Row.
Giles, William Warren, A. B.,	Clergyman,	358 West 19th Street.
Gross, Louis N., B. S.,	Stud't Eng'ng,	38 East 58th Street.
Haas, George, B. S.,	Lawyer,	128 East 4th Street.
Happy, Frederick Albert, B. S.,	Clerk,	113 West 56th Street.

* Deceased.

Digitized by Google

Hunt, Frederick George, A. B.,	Lawyer.	
Hyde, James W., A. B., LL. B.,	Lawyer,	140 Nassau Street.
Kakeles, Moses, B. S.,	Stud't Medicine,	243 East 49th Street.
Kenyon, Robert Nelson, A. B.,	Lawyer,	301 West 55th Street.
Lichtenstein, Julius, A. B., M. D.,	Physician,	327 East 119th Street.
Lockwood, Geo. Roe, Jr., A.B., M.D.,	Physician,	30 East 35th Street.
Lunn, Richard Brook, B. S.,		632 Eighth Avenue.
McAdie, Alexander George, A. M.,	U.S.Sig'l Service,	136 Christopher St.
McCormick, John, A. B.,	Lawyer,	355 Broome Street.
McKinney, Alexander Harris, A. M.,	Clergyman,	236 Third Avenue.
McNulty, John J., B. S.,	Teacher,	40 Barrow Street.
Martin, Daniel Hoffman, A. B.,	Clergyman.	
Mayer, William Edwin Cox, A. B.,	Clerk,	426 East 66th Street.
Mestre, Aurelius E., B. S.,	Sugar Man'f'r,	Havana, Cuba.
Nammack, William H., A. B.,	Teacher,	28 Oliver Street.
Newton, William A., B. S.,	Bank Clerk.	Tenth Ave. bet. 158th and 159th Streets.
Olcott, W. Morrow Knox, A.M., LL.B.,	Lawyer.	156 Broadway.
O'Reilly, John Joseph, A. B.,	Teacher,	266 West 124th St.
Perkins, Frank Kendall, B. S., M. D.,	Physician.	356 West 14th Street.
Piddian, Ascher L., A. B.,	Broker,	223 South 4th Street, Brooklyn.
Popper, Edwin S., B. S.,	Clerk,	67 East 112th Street.
*Riedemann, George, B. S.		
Roeser, Frederick, B. S.,	Stud't Eng'ng.	254 West 32d Street.
*Schroeder, Herman, B. S.		
Stitt, Edward Walmsley, B. S.,	Teacher,	230 West 104th St.
Ulmann, Albert, B. S.,	Publisher.	41 Maiden Lane.
Weinmann, Moses, A. B.,	Lawyer,	130 East 82d Street.
Wells, Edmund Bulkley, B. S.,	Student of Architecture.	1067 Madison Ave.
*Worms, Adolph, A. B.		

CLASS OF 1882.

*Aron, Louis Edgar, B. S.		
Bonynge, Robert William, A M., LL.B.,	Lawyer,	320 East 124th Street.
Brown, Henry Everit, A. B.	Student at Law,	140 West 11th Street.
Byrnes, Lawrence J., B. S.,	Clerk.	
Churchill, Thomas William, A. B.,	Custom House,	41 Oliver Street.
Clark, Edwin F., A. B.,	Merchant,	183 Forsyth Street.
Condon, John Francis, A. B.,	Teacher,	882 East 169th Street.
Corey, Henry B., A. B., LL. B.,	Lawyer,	314 Broadway.
Cronson, Reuben, A. B.,	Teacher,	317 East 119th Street
Dusenbury, Edwin Coles, A. M.,		White Plains, N. Y.

* Deceased.

Digitized by Google

Faulkner, Henry Charles, A. B.,	Editor,	853 Broadway.
Fribourg, Arnold L., B. S.,	Lawyer,	323 East 58th Street.
Friedrichs, Rudolph Victor, B. S.,	Student at Law,	68 West 131st Street.
Goldsticker, William, A. B.,		236 East 68th Street.
Goodwin, Fred'k van Bebber, A. B.,	Student,	Governor's Island.
Hayman, Morris Henry, B. S.,	Student at Law,	209 East 21st Street.
Howell, John Sands, B. S.,		336 West 19th Street.
Ilgen, Ernest, A. B.,	Student,	Munich, Germany.
Jacobs, Abraham, A. B.,	Merchant,	159 East 93d Street.
Kempner, Elias, B. S.,		246 East 53d Street.
Kieran, James Michael, A. B.,	Teacher,	121 East 120th Street.
Kleine, George, A. B.,	Custom House,	274 Eighth Avenue.
*Leckerling, William, Jr., A. B.		
Leman, Francis Frederick, A. B.,	Student at Law,	300 North 4th Street, St. Louis, Mo.
McDowell, George W., A. M., M. D.,	Physician,	151 West 130th St.
Mueller, Fred. G., A. B.,	Clerk,	142 East Houston St.
Muller, Walter, B. S.,	Clerk,	125 Mercer Street, Jersey City.
Murray, Robert M., A. B.,	Grain,	222 West 20th Street.
Nehrbas, John, B. S.,	Teacher,	310 East 43d Street.
O'Neill, Oscar T., A. B.		
Oudin, Felix A., A. B.,	Clerk,	230 East 18th Street.
Pfeiffer, Felix, A. B.,	Stud't Medicine,	235 East 10th Street
Prochazka, John, A. B.,	Chemist,	15 East 12th Street.
Rachau, William H., B. S.,	Clerk,	280 Broadway.
Ritterbusch, Hugo Henry, A. B.,	Instructor,	729 Ninth Avenue.
Schubart, Louis H., B. S.,	Stud't Chemistry,	Berlin, Germany.
See, George N., B. S.		
Shulman, Alexander, A. B., M. D.,	Physician,	319 East 10th Street.
Sims, Alfred F., B. S.,		122 Roosevelt Street.
Sims, Edmund Joseph, B. S.		
*Sinclair, James Drummond, A. B.		
Stein, Julius, A. B., M. D.,	Physician,	273 East 7th Street.
Tynberg, Sigmund, A. B., M. D.,	Physician,	321 East 42d Street and Charity Hosp.
Watson, William Scott, Jr., A. M.,	Stud't Theology,	P.O. Box 505, Princeton, N. J.

CLASS OF 1883.

Balken, William S., M. D., A. M.,	Physician,	336 East 18th Street.
Barnett, Solomon, B. S., M. D.,	Physician,	319 Eighth Avenue.
Brown, Ronald Ketchum, A. B.,	Lawyer,	2004 Fifth Avenue.
Brush, Louis T., B. S.,	Clerk,	382 Eighth Street, Brooklyn.

*Deceased.

Digitized by Google

Buttenwieser, Joseph Leon, A. B.,	Teacher,	305 East 57th Street.
Cabaret Luther Origêne, A. B.,	Teacher,	191 East 76th Street.
Cristadoro, Arthur, B. S.,		442 West 22d Street.
*Delaney, George M., B. S.		
Falk, Isaac Newton, A. B.,	Lawyer,	347 East 14th Street.
Felter, William Landon, A. B.,	Teacher G. S. 18,	331 Manhattan Ave., Brooklyn.
Frühauf, John Lewis, A. B.,	Teacher,	621 Lexington Ave.
Gibb, William Travis, B. S., M. D.,	Physician,	135 East 42d Street.
Gill, Joseph, A. B.,		161 East 114th Street.
Ginsburger, Emil, B. S.,	Architecture,	1616 Avenue A.
Gordon, William, A. B., M. D.,	Physician,	7 West 15th Street.
Hanley, James Arthur, A. B.,	Teacher,	Register's Office.
Hanaway, Samuel, B. S.,	Teacher,	160 Chrystie Street.
Herring, Charles Edward, A. B.,		339 Bowery.
Jarecky, Herman, A. B., M. D.,	Physician,	2327 Third Avenue.
Lane, J. Albert, A. B.,	Lawyer,	207 West 43d Street.
Mack, Walter S., B. S.,	Clerk,	325 West 58th Street.
Mettler, Lee Harrison, A. M., M. D.,	Physician,	1938 N. Broad St., Philadelphia.
Minrath, Robert, A. B.,		130 East 18th Street.
Mosenthal, Philip James, B. S.,	Insurance,	338 West 55th Street.
Mott, Lewis Freeman, M. S.,	Tutor,	367 West 19th Street.
Park, William H., A. B., M. D.,	Physician,	164 West 11th Street.
Paulman, Frederick Henry, B. S.,	Custom House,	Mt. Vernon, N. Y.
Pope, George C., A. B.,	Stud't Medicine,	100 East 85th Street.
Powell, H. Wheeler, B. S.,	Engineer,	114 West 123d Street.
Purdy, Theodore Martindale, B. S.,	Merchant,	304 Madison Avenue.
Rauch, David L., B. S.,	Teacher,	257 East 48th Street.
Rosenstock, Samuel, B. S.,	Stud't Pharmacy,	191 First Avenue.
Sanders, Frederick William, A. B.,	Student at Law.	
Schaettler, George, A. B.,	Student at Law,	204 West 124th St.
Schüllinger, Otto, A. B.,	Student at Law,	238 East 58th Street.
Schwerd, Max J., M. S., M. D.,	Physician,	58 East 112th Street.
Stark, Henry Solomon, A. B., M. D.,	Physician,	270 East 7th Street.
Traub, John Emil, A. B., M. D.,	Physician,	415 West 38th Street.
Van Doren, Louis Otis, A. B.,	Student at Law,	Corner 145th Street and Third Ave.
Van Vliet, Purdy, A. B.,	Lawyer,	55 Liberty Street.
Wade, Joseph Henry, A. B.,	Teacher,	53 Park Street.
Wels, Paul O., B. S.,	Stud't Eng'ng,	110 East 112th St.
Wolfertz, Charles Wm., M. S., M. D.,	Physician,	231 East 11th Street.
Zwinge, William P., A. B.,	Custom House,	39 First Avenue.

* Deceased.

Digitized by Google

Barney, Lewis W., A. B.,	Stud't Theology,	329 East 29th Street.
Bischof, George J., B. S.,	Stud't Eng'ng,	611 East 9th Street.
Bliss, Henry Eugene, B. S.,		374 Eighth Street.
Burnett, Ben. Adams, A. B.,		622 East 142d Street.
Byrne, Edward A., B. S.		
Carls, Gustave A., B. S.		
Coakley, Cornelius G., M. D., A. M.,	Physician,	Hempstead, L. I.
Cronson, Bernard, A. B.,	Teacher,	317 East 119th St.
Darling, Joseph Francis, A. B.,	Teacher,	122 East 23d Street.
Delanoy, Edwin P., B. S.,	Clerk,	1 Nassau Street.
Erlandsen, Oscar, B. S.,	Draughtsman,	328 East 86th Street.
Fuchs, William, B. S.,	Teacher,	Winfield, L. I.
Greene, William Hallett, A. B.,	Signal Service.	
Hahlo, Louis Herbert, A. B., LL. B.,	Lawyer,	19 East 53d Street.
Holmes, James Edward, A. B.,	Stud't Theology,	165th Street & Washington Avenue.
Hopkins, Milton, A. B.,	Lawyer,	Glen Cove, L. I.
Kohns, Lee, B. S.,	Porcelain,	42 Warren Street.
Ladinski, Louis Julius, A. B., M. D.,	Physician,	Mt. Sinai Hospital.
Lane, James Warren, B. S.,	Clerk,	131 East 21st Street.
Lichtenstein, Solomon Katten, A. B.,		208 East 79th Street.
Lindheimer, Julius Jacob, A. B.,		247 East 33d Street.
Mauges, Morris, A. M., M. D.,	Physician,	180 East 75th Street.
Martin, Daniel Francis, A. B.,	Teacher,	332 East 37th Street.
Marvin, David Meekes, A. M., M. D.,	Physician,	2099 Fifth Avenue.
Marx, Moses, A. B.,		305 East 56th Street.
Mason, Frank Gillette, A. B.,	Clerk,	Boston Avenue, near 165th Street.
Maury, Rutson, B. S., M. D.,	Physician,	41 East 28th Street.
Mayer, Julius Marshall, A. B., LL. B.,	Lawyer,	2136 Seventh Ave.
Menken, Percival Solomon, A. B.	Broker,	60 Broadway.
Miskowsky, Louis F., B. S.,	Stud't Medicine,	307 East 53d Street.
Murray, Charles, B. S.,	Clerk,	5 Wall Street.
Pedersen, James, B.S.,	Stud't Medicine,	327 West 34th Street.
Penman, John Simpson, A.B.,	Stud't Theology,	George Street and Tinton Avenue.
Pfeiffer, David, A. B.,	Clerk,	235 East 10th Street.
Reed, William Henry, A. B.		
Roeder, Benjamin Franklin, B. S.,	Dramatic Stud't,	96 Avenue C.
Rupp, August, A. B.,	Tutor,	961 Third Avenue.
Scripture, Edward Wheeler, A. B,	Teacher,	308 West 29th Street.
Smith, Theodore Eugene, Jr., A. B.,	Lawyer,	101 West 53d Street.
Todd, Edward Farnham, A. B.,		225 West 52d Street.

Digitized by Google

Tuska, Samuel Adolph, A. B.,		223 East 18th Street.
VanWinkle, Jacob Outwater, A.B., M.D.	Physician,	Hackensack, N. J.
Vosburgh, Myna Allison, A. B.,		205 West 123d Street.
Zeh, Adolph, A. B., M. D.,	Physician,	357 West 44th Street.

CLASS OF 1885.

Aaron, Isaac, B. S.,		Care of H. Aaron, 38 Park Row.
Abrams, Alexander, A. B.,	Stud't Medicine,	274 Seventh Avenue.
Adair, Walter Jollie, A. B.,	Clerk,	159 Joralemon Street, Brooklyn.
Bach, Louis Philip, B. S.,	Pianos,	240 East 27th Street.
Barnett, Maurice, B. S.,	Stud't Chemistry,	150 East 60th Street.
Decker, William Frederick, B. S.,	Clerk,	154 West 45th Street.
Devoe, Franklin Minturn, Jr., B. S.,	Merchant,	176 Franklin Street, Brooklyn, E. D.
Fitch, George Walter, B. S.,	Teacher,	124 West 42d Street.
Fromme, Abraham L., A. B.,	Lawyer,	331 Sixth Street.
Hastie, James L., Jr., A. B.,	Stud't Theology,	336 East 30th Street.
Hicks, Louis, A. M.,	Student,	209 West 14th Street.
Hildreth, Percy Stearns, B. S.,	Clerk,	25 Madison Avenue.
Hoffman, Benjamin Byron, A. B.,	Student.	
Hofmann, Ferdinand Florenz, B. S.,		405 East 53d Street.
Kaminski, Edward Vladimir, A. B.,	Student.	779 Lexington Ave.
McAuliffe, Geo. B., A. B.,	Stud't Medicine.	759 Second Avenue.
McCreery, Forbes Robert, B. S.,	Tutor,	350 Lexington Ave.
Mack, Alfred W., A. B.,	Clerk,	325 West 58th Street.
Mack, Henry, A. B.,	Student at Law,	231 East 52d Street.
Martin, Thomas William, B. S.,		Kingsbridge.
Metcalf, Fred Lemont, B. S.,		141 East 16th Street.
Miller, Rudolph Philip, B. S.,	Stud't Engin'g,	244 Madison Street.
Moritz, Isaac Frank, B. S.,	Correspondent,	152 East 94th Street.
Nathan, Harold, M. S.,	Tutor,	1071 Park Avenue.
Neumann, Hugo, B. S.,		Foot 75th St., E. R.
Oudin, Maurice Agnus, A. B.,		230 East 18th Street.
Randolph, Eugene Henry Lewis, A.B.,	Manufacturer,	71 West 97th Street.
Schneider, August Adolph Fred'k, B.S.,		31 Attorney Street.
Schulman, Samuel, A. B.,	Stud't Theology,	Berlin.
Sondheim, Leopold, M. S., LL. B.,	Lawyer,	14 West 125th Street.
Stachelberg, Charles Grant, B. S.,	Tobacco,	2005 Fifth Avenue.
Stephenson, John Charles, A. B.,	Teacher,	70 Christopher Street.
Webster, Andrew Lincoln, A. B.,		47 North Moore St.
Wendel, Fred. Chas. H., A.B., Ph.D.,	Teacher,	1240 Third Avenue.

Digitized by Google

CLASS OF 1886.

Bradley, Edward John, B. S.,	Student at Law,	101½ Lewis Street.
Bullowa, Alfred Lyon, A. B.,	Merchant,	146 East 55th Street.
Byrnes, James Charles, B. S.,	Teacher,	205 East 46th Street.
Camp, Frederick Augustus, A. B.,	Student at Law,	215 West 127th St.
Carl, John, B. S.,		313 West 39th Street.
Dean, Bashford, A. B.,		326 Rivervale Ave., Yonkers, N. Y.
Downer, Charles Alfred, A. B.,	Teacher,	206 West 24th Street.
Eaton, Henry Ware, A. B.,		
Elliott, Gilbert Molleson, A. B.,	Teacher,	10 West 127th Street.
Floyd, William Toel, A. B.,		65 West 130th Street.
Greenhall, Charles L., B. S.,	Student at Law,	147 East 72d Street.
Gutman, Abraham L., B. S.,		129 East 61st Street.
Hill, Aaron C., A. B.,		327 East 3d Street.
Knipe, Isaac McGay, A. B.,	Clerk,	763 Greenwich Street.
Kottman, William Adolph, B. S.,	Student at Law,	45 Columbia Street.
La Fetra, Edward B., A. B.,		325 Second Avenue.
Mason, Carl Schultz, B. S.,	Student,	1423 Lexington Ave.
Menken, Mortimer Morange, A. B.,	Lawyer,	24 West 91st Street.
Morris, Edward Myre, B. S.,	Student at Law,	839 Eighth Avenue.
Morris, Louis, A. B.,	Stud't Medicine,	509 Canal Street.
Nordby, Conrad Hjalmar, B. S.,	Teacher,	332 West 26th Street.
Oberndorfer, Nathaniel H., B. S.,	Merchant,	127 East 64th Street.
O'Donnell, James Aloys, B. S.,	Teacher,	433 West 40th Street.
Perkins, Edward White, A. B.,		40 East 66th Street.
Petrasch, Carl Schurz, B. S.,	Clerk,	71 West 55th Street.
Poor, Charles Lane, B. S.,		42 West 19th Street.
Rush, Thomas Edward, A. B.,	Stud't Engin'g,	28 Hamilton Street.
Schavel, William, B. S.,		
Schultze, Otto Henry, A. B.,	Stud't Medicine,	63 West 127th Street.
Shiels, Albert, A. B.,	Stud't Pharmacy,	821 Broadway.
Stroock, Moses Jesse, B. S.,	Student at Law,	173 East 95th Street.
Thain, Mortimer Porter, B. S.,		20 East 83d Street.
Veit, Benjamin, B. S.,	Teacher,	339 East 62d Street.
Wendt, Fred William, B. S.,		18 East 36th Street.
Wood, John Wilson, B. S.,		6 East 28th Street.
Yates, Samuel Wylie McLeod, A. B.,		304 West 30th Street.
Zerega, Louis Augustus, A. B.,	Student,	N.Y. Graduate Ass'n, 427 Fourth Ave.

CLASS OF 1887.

Baron, Adolph, A. B.,	Stud't Medicine,	236 East 40th Street.
Baumeister, Theodore, B. S.,	Student at Law,	306 East 23d Street.

Digitized by Google

Berghane, Frederick Albert, B. S.,	Teacher,	316 West 30th Street.
Blumenstiel, Emanuel, A. B.,	Student at Law,	108 East 79th Street.
Bradley, Thomas J., A. B.,	Teacher,	101½ Lewis Street.
Dunlop, Samuel Robert, B. S.,		326 West 48th Street.
Eising, Harry, B. S.,		6 East 66th Street.
Elder, Joseph A., A. B.,		337 East 68th Street.
Griffith, Harry B., B. S.,		708 Lexington Ave.
Guth, William C., A. B.,	Stud't Medicine,	253 East 71st Street.
Haase, Lewis M. F., A. B.,	Editor,	794 Lexington Ave.
Howe, John Wesley, B. S.,		311 West 17th Street.
Hubbell, George William, A. B.,		2027 Fifth Avenue.
Iseli, Henry Emile, B. S.,		25 South Fifth Ave.
Jarmulowsky, Meyer, A. B.,		201 Henry Street.
Johns, William H., B. S.,		317 East 118 Street.
Josephthal, Louis Maurice, B. S.,		128 East 72d Street.
Kurzman, Seymour P., A. M.,	Student at Law,	119 East 65th Street.
Lyon, Theodore Edward, Jr., B. S.,	Teacher,	148 West 122d Street.
McElveen, William T., A. B.,		1078 Third Avenue.
McEwen, G. Floy, A. B.,		36 West 34th Street.
McGuire, John F. E., A. B.		
Meirowitz, Philip, B. S.,	Student,	374 East Houston St.
Oppenheim, Samson David, B. S.,		144 West 71st Street.
O'Shea, William J., B. S.,	Teacher,	83 Pike Street.
Requa, Robert Russell, A. B.,	Stud't Medicine,	43 West 22d Street.
Roche, Thomas Henry, B. S.,	Clothing,	157 East 72d Street.
Rosenthal, Abraham, A. B.,	Stud't Medicine,	422 East 85th Street.
Rosenwald, Benno, B. S.,	Banking,	55 East 60th Street.
Schneider, Henry George, B. S.,	Teacher,	610 West 47th Street.
Schreier, Eli S., B. S.,	Student at Law,	168½ Attorney Street.
Serrano, Vicente, A. B.,		711 Lexington Ave.
Smith, Augustus, A. B.,	Stud't Engin'g,	460 West 44th Street.
Smith, Robert Frederick, B. S.,		287 West 4th Street.
Sondheim, Eugene, A. B.,		14 West 125th Street.
Stake, George William, A. B.,	Student at Law,	123 East 52d Street.
Winslow, Francis Asbury, B. S.,		326 West 55th Street.
Wray, Stephen, A. B.,	Student at Law,	1883 Vyse Street, West Farms.
Wright, Theodore A., B. S.,		163d Street, West Morrisania.

CLASS OF 1888.

Bamman, Harry Lewis, B. S.,		159 Avenue B.
Barnett, Jacob, A. B.,	Student,	81 East Broadway.
Bell, John H., A. B.,		149 East 38th Street.
Bieser, Augustus Edward, A. B.,		556 West 54th Street.

Digitized by Google

Brouner, Walter Brooks, A. B.,		256 West 12th Street.
Carnes, Mason, A. B.,		24 East 17th Street.
Davies, Charles Franklin, B. S.,		171 East 82d Street.
Devlin, Bernard Joseph, A. B.,		1459 East Boulevard.
Drummond, Lewis Evans, A. B.,		280 B'way, room 138.
Dunscomb, Samuel Whitney, Jr., A. B.,		24 West 128th Street.
Eckerson, Frank L., A. B.,		114 West 125th St.
Elder, John, A. B.,		337 East 68th Street.
Erdman, Albert, B. S.,		117 East 65th Street.
Ericson, Charles, B. S.,		328 East 55th Street.
Glaze, George W., B. S.,		117 East 60th Street.
Hadden, Henry Cornell, A. B.,		48 West 127th Street.
Haney, James Parton, B. S.,		1233 Third Avenue.
Hatting, Peter August, A. B.,		1811 Third Avenue.
Hershfield, Isidor, A. B.,		199 Henry Street.
Hottenroth, Adolph C., B. S.,		297 Bowery.
Huber, Hugo F., B. S.,		212 East 20th Street.
Jasper, William Henry, B. S.,		554 Hudson Street.
Jones, Frank Lawrence, A. B.,		319 East 57th Street.
Knox, T. Harry, B. S.,		215 West 123d St.
Koehler, Edwin H., B. S.,		40 East 64th Street.
Kohn, Albert, A. B.,		748 5th Street.
Koplik, Charles, B. S.,		139 Park Row.
Leisersohn, George Washington, A. B.,		221 East 128th Street.
Levy, Arthur Bernard, B. S.,		235 East 50th Street.
Levy, Lehman, B. S.,	Student,	340 East 50th Street.
Lowinson, Oscar, B. S.,		S. W. cor. 114th St. & Pleasant Ave.
Mandel, Edward, A. B.,		211 Division Street.
Marks, Louis Benedict, B. S.,		778 Lexington Ave.
Merz, Eugene, B. S.,		48 St. Mark's Place.
Mitchell, James Bryor, A. B.,		1535 Washington Ave.
Mitchell, Richard Henry, A. B.,		1535 Washington Ave.
O'Connell, Jerome A., B. S.,		159 East 123d Street.
Palmer, Earl Fenton, B. S.,		200 West 123d Street.
Parmly, Charles Howard, B. S.,		344 West 29th Street.
Perham, Frederick Elliott, B. S.,		2127 Fifth Avenue.
Potter, George Sabine, Jr., A. B.,		39 West 20th Street.
Potter, Nathaniel Bowditch, A. B.,		39 West 20th Street.
Quesada, Gonzalo de, B. S.,		425 West 51st Street.
Rauch, Morris S., B. S.,		122 East 117th Street.
Rosenberg, Max, B. S.,		121 East 103d Street.
Ryan, James A., B. S.,		127 East 91st Street.
Ryan, William Thomas, A. B.,		210 West 17th Street.
Salter, George Ferry, B. S.,		38 Irving Place.

Digitized by Google

Schoen, Horatio, B. S.,	121 Second Avenue.
Schwick, Charles, B. S.,	420 East 9th Street.
Stein, Sidney, A., A. B.,	5 Mitchell Place, East 49th Street.
Stern, Charles S., A. B.,	78 East 108th Street.
Stevens, Plowdon, Jr., B. S.,	150 West 99th Street.
Tuska, Gustav R., B. S.,	223 East 18th Street.
Wieland, William Charles, B. S.,	213 West 30th Street.

Digitized by Google

STUDENTS.

SENIOR CLASS.

Abraham, William,	141 Suffolk Street.
Alsdorf, Edward G.,	237 West 51st Street.
Alsheimer, Joseph J.,	220 East 20th Street.
Angell, Frank Stanleigh,	213 West 23d Street.
Bachmann, Isaac,	270 West 127th Street.
Baruch, Bernard M.,	47 East 60th Street.
Bernstein, Saul,	41 East Broadway.
Blan, Samuel Augustus,	226 East 48th Street.
Brandt, William J.,	176 East 88th Street.
Carpenter, Marius A.,	251 West 123d Street.
Carter, Stephen Tallmadge,	222 West 23d Street.
Cohn, Julius H.,	627 Third Avenue.
Cohn, Samuel,	342 West 47th Street.
Constant, Joseph Anthony,	24 Park Place.
Curry, John Pinkerton,	128 West 61st Street.
Dunlop, James John,	326 West 48th Street.
Dunn, Gano Sillick,	3 Bank Street.
Fischlowitz, Gustav G.,	297 Greenwich Street.
Fuentes, Ventura,	253 West 84th Street.
Goldstein, Philip,	103 Goerck Street.
Goldstein, Samuel,	166 First Avenue.
Hoch, John,	162 East 64th Street.
Horne, Chas. F.,	68 East 49th Street.
Jenks, Elijah, Jr.,	446 West 37th Street.
Kletchka, John Joseph,	92 Vesey Street.
Laase, Christian, Jr.,	641 East 9thStreet.
Lessler, Montague,	432 East 57th Street.
Ludwig, Henry, Jr.,	299 Seventh Avenue.
Lydon, Richard P.,	842 Lexington Avenue.
McBarron, John,	283 East Broadway.

McQueeney, Edward Cleveland,	790 Eleventh Avenue.
Merritt, Fowler,	305 East 56th Street.
Mohr, Walter Martin,	17 Bedford Street.
Morgenstern, Julius,	566 Grand Street.
Morse, Livingston Burrill,	44 West 17th Street.
Pedersen, Frederick Malling,	327 West 34th Street.
Prince, Julius,	120 East 107th Street.
Reardon, Dennis Joseph,	348 West 48th Street.
Rosenblueth, Jacob,	340 East 65th Street.
Rothschild, Louis Frank,	51 East 60th Street.
Scheuer, Maurice,	26 East 76th Street.
Schlesinger, Anthony,	84 Pitt Street.
Schuyler, Livingston,	311 East 86th Street.
Schwarz, Sampson Henry,	105 East 79th Street.
Simon, Solomon,	440 W. 22d Street.
Smith, Arthur,	460 West 44th Street.
Smith, John J.,	1704 First Avenue.
Springsted, James William,	435 West 24th Street.
Van Pelt, John N.,	2365 Third Avenue.
Warner, Theodore Alfred,	325 East 30th Street.
Waterbury, Ezra K.,	104 East 10th Street.
Wingebach, Joseph Franklin,	129 Stanton Street.

JUNIOR CLASS.

Abrahamson, Isador,	135 East 119th Street.
Alexander, Arthur A.,	163 West 97th Street.
Baum, Joseph,	167 East 82d Street.
Bleil, Frederick,	106 Eldridge Street.
Blumenthal, Martin,	312 East 15th Street.
Boyrer, William Charles,	669 East 138th Street.
Breitwieser, Leonard L.,	74 7th Street.
Brickner, Edwin Soles,	812 Lexington Avenue.
Broas, Charles H.,	747 East 175th Street, Tremont.
Brodek, Charles,	808 Lexington Avenue.
Brower, James C.,	144 West 16th Street.
Buechler, William Frederick,	14 Jefferson Street.
Burke, Edmund,	62 Pike Street.
Duggan, Stephen Pierce,	341 East 23d Street.
Dutcher, George T.,	332 West 59th Street.
Elder, Robert,	337 East 68th Street.
Elsberg, Charles Albert,	114 East 58th Street.
Engel, Jacob,	168½ Attorney Street.
Este, Rafaelle Angelo,	53 West 125th Street.
Fischlowitz, Abraham,	297 Greenwich Street.

Fitch, Albert F., Jr.,	236 East 71st Street.
Fuller, Eugene Bacon,	348 East 119th Street.
Galland, Justin Samuel,	103 East 79th Street.
Garritt, Albert Warner,	166 West 128th Street.
Greanelle, William J.,	64 East 123d Street.
Halligan, Thomas,	236 7th Street.
Handy, Arthur W.,	131 West 32d Street.
Haniphy, Joseph A.,	99 Monroe Street.
Hanson, Theodore,	409 West 57th Street.
Herrman, Charles,	27 West 115th Street.
Herskovitz, Herman, Jr.,	780 Second Avenue.
Huebsch, Daniel A.,	791 Lexington Avenue.
Hühner, Læon,	358 East 121st Street.
Jacobs, Alfred Moss,	403 Sixth Avenue.
Jacobsohn, William,	334 East 52d Street.
Keeler, Frederick Sterling,	106 East 38th Street.
Kelby, Thomas,	60 St. 'Mark's Place.
Kelly, William V., Jr.,	163 East 69th Street.
Kempner, Irving I.,	159 East 61st Street.
Kohler, Max James,	115 East 71st Street.
Louis, Otto T.,	112 Avenue A.
McBarron, Frank J.,	283 East Broadway.
Manheim, Louis L.,	268 East Broadway.
Meighan, Burton C.,	Riverdale, N. Y.
Menken, Solomon,	104 East 79th Street.
Meyer, Henry H.,	134 Liberty Street.
Morris, Aaron,	56½ Baxter Street.
Myers, John Hays, Jr.,	Clover Street, West Farms.
Nelson, Dean,	1139 Madison Avenue, cor. 85th Street.
Neuhof, Selian,	56 Ludlow Street.
Oppermann, Melvin W.,	165 West 11th Street.
Parker, Ransom Joseph,	222 West 11th Street.
Patterson, Frederick Holden,	66 Lexington Avenue.
Prellwitz, Otto Emil,	304 East 23d Street.
Pyne, William Joseph,	336 Water Street.
Rainey, William,	234 West 39th Street.
Rauner, Charles,	323 East 42d Street.
Rémy, Alfred Maria Joseph,	2516 Eighth Avenue.
Rémy, Arthur F. J.,	2516 Eighth Avenue.
Risk, Francis,	408 West 18th Street.
Roeser, John Edward,	240 West 130th Street.
Rogers, Clarence DeWitt,	64 East 61st Street.
Roseno, Bernard S.,	345 Canal Street.
Rosenthal, Charles Edward,	3 Eldridge Street.

Digitized by Google

Saurel, Paul L.,	158 West 16th Street.
Schlesinger, Frank,	166 East 82d Street.
Schlesinger, Henry William,	193 Lewis Street.
Simonson, Jerry T.,	61 East 83d Street.
Stock, Casper,	118 East 109th Street.
Stock, Henry, Jr.,	349 Seventh Avenue.
Stowe, Harry Welsh,	152 East 123d Street.
Stuart, William,	200 East 10th Street.
Taylor, David Clark,	105th Street and Riverside Drive.
Trafford, Forrest Rose,	40 East 26th Street.
Veiller, Lawrence,	The Dalhousie, 48 West 59th Street.
Walker, George L.,	890 Grand Boulevard.
Weber, William E.,	16 Bayard Street.
Weiler, Charles H.,	106 East 60th Street.
Wiener, Joseph,	1003 Madison Avenue.
Wood, Sydney Lunt,	6 East 28th Street.
Wood, William Thomas,	208 Bowery.
Yankauer, Sidney,	322 East 58th Street.
Zarnitz, George Henry,	326 Madison Street.

SOPHOMORE CLASS.

Alexander, Nestor A.,	354 East 83d Street.
Altkrug, Louis Joseph,	106 East Broadway.
Bailey, Edward Clifford,	243 West 129th Street.
Beal, Thaddeus R.,	576 East 142d Street.
Bell, Edwin,	232 East 18th Street.
Berg, Albert,	245 7th Street.
Binion, Joshua,	158 East Broadway.
Bolton, William H.,	West Farms.
Buser, Hermann,	320 West 47th Street.
Cahart, David,	52 University Place.
Cahn, David,	475 East Houston Street.
Carl, William,	313 West 39th Street.
Clearman, John W.,	214 East 46th Street.
Clermont, Louis C.,	362 East 72d Street.
Cohen, Martin,	138th Street and Tenth Avenue.
Cohn, Isadore,	91 East Broadway.
Cornell, Alfred L.,	142 West 126th Street.
Craft, Warren Moore,	217 West 133d Street.
Crawford, Samuel Henry,	274 West 127th Street.
Dann, Nicholas,	72 Rivington Street.
Dodd, Charles G.,	418 West 22d Street.
Dreyfuss, Louis, Jr.,	252 East Houston Street.
Earle, Thornton,	498 West 153d Street.

Digitized by Google

Ehlers, Edward Cargill,	180 West 10th Street.
Ehrlich, Henry,	12 Avenue B.
Elsberg, Nathaniel A.,	114 East 58th Street.
Emley, Jos. Noble,	108 West 61st Street.
Foster, Frederick J.,	628 West 52d Street.
Fox, Emanuel E.,	343 West 46th Street.
Freeman, Jacob,	359 East 49th Street.
Freund, Jacob M.,	49 East 91st Street.
Friedwald, Samuel,	158 East Broadway.
Frisbee, Harry D.,	1340 Fulton Avenue.
Gartensteig, Charles,	436 East 56th Street.
Geyer, Paul W.,	78 2d Street.
Ginsburg, Marks,	47 Canal Street.
Goebel, George C.,	235 7th Street.
Goldmark, Rubin,	248 West 51st Street.
Greer, John G.,	Governor's Island, New York Harbor.
Guiterman, Arthur,	335 West 58th Street.
Hackett, Jas. J. K.,	107 East 35th Street.
Hall, Alfred B., Jr.,	718 East 139th Street.
Hamburg, David Joseph,	144 East 83d Street.
Handy, Livingston G.,	131 West 32d Street.
Hargrave, Frederic Charles,	169th Street and Mott Avenue.
Harris, Joseph J.,	35 Essex Street.
Hartnett, Eugene Howe,	109 McDougal Street.
Henschel, Joseph,	1139 Washington Avenue.
Hertz, Emanuel,	143 Norfolk Street.
Hertz, Joseph Herman,	143 Norfolk Street.
Hillgrove, Thomas,	278 Alexander Avenue.
Hoffman, Alfred L.,	243 Houston Street.
Hornthal, Milton J.,	780 Madison Avenue.
Huiell, J. Mortimer,	286 Madison Street.
Josepthal, Ernst,	128 East 72d Street.
Kelly, Edwards H.,	322 East 87th Street.
Klingenstein, William,	248 East 60th Street.
Kurzman, Chas. Chauncey,	cor. Grand and Eldridge Streets.
Landsman, Solomon Morris,	232 Broome Street.
Lee, Herbert Powell,	166th Street and Tinton Avenue.
Levy, Morris,	74 Henry Street.
Libman, Emannuel,	18 East Broadway.
Lindroth, Charles H.,	347 East 9th Street.
Ludvigh, Elek John,	7 East 13th Street.
Man, Arthur,	106 East 30th Street.
Marx, Louis J.,	175 Clinton Street.
Marx, Wolffe B.,	175 Clinton Street.

Mason, George Cotner,	1423 Lexington Avenue.
Meighan, Howard S.,	Riverdale, N. Y.
Metzger, Nathan,	301 East 55th Street.
Meyer, William Henry,	56 Madison Street.
Miller, Ira Abbott,	154 West 20th Street.
Mord, George,	30 Orchard Street.
Morrill, Walter Carolus,	413 St. Nicholas Avenue.
Morris, Moses,	46 Forsyth Street.
Morrison, William Howe,	32 West 31st Street.
Moss, Isaac,	263 West 36th Street.
Necarsulmer, Harry,	109 East 70th Street.
Nelson, Henry Clay,	1139 Madison Avenue.
Newman, Henry,	93 Division Street.
Oakes, John C.,	423 West 21st Street.
Oakley, Charles Solomon,	327 West 30th Street.
Plump, Charles H.,	12 West 126th Street.
Pollock, Edward James,	357 West 48th Street.
Phillips, Charles,	106 Lexington Avenue.
Reynolds, Frederick G.,	445 West 22d Street.
Rich, Howard A.,	279 Alexander Avenue.
Robertson, Harry Asten,	138 Columbia Street.
Rodman, Harry,	214½ Broome Street.
Ryker, Robert L.,	17 West 123d Street.
Samuels, Robert V.,	St. Ann's Avenue, near 143d Street.
Scheider, Ernst Julius,	187 East 64th Street.
Scheuer, Louis,	951 Second Avenue.
Schiele, Theodore,	257 East 72d Street.
Schotte, Armin,	304 East 12th Street.
Schutz, William Aaron,	129 East 60th Street.
Scott, Frank,	47 Christopher Street.
Shipman, Frank Wesley,	229 East 112th Street.
Smith, Henry A., Jr.,	460 West 44th Street.
Smyth, Francis,	3 East 65th Street.
Steinach, William G.,	188 Second Avenue.
Stern, Philip Harry,	156 East 72d Street.
Steuer, Max David,	132 Columbia Street.
Stroh, Frederick A.,	393 Sixth Avenue.
Stroock, Sol. Michael,	173 East 95th Street.
Theobald, Carl,	542 East 11th Street.
Thumm, Carl F.,	101 East 123d Street.
Timmerman, Arthur Henry,	305 East 53d Street.
Timmerman, Charles Edward,	305 East 53d Street.
Tobias, Leo,	321 East 52d Street.
Van Norman, Louis E.,	1324 Franklin Avenue.

Digitized by Google

Van Vleck, Edgar Wakeman,	57 West 10th Street.
Victor, Frederick,	759 East 173d Street.
Watson, James Tolmie,	306 West 20th Street.
Wile, Alfons,	33 Beekman Place.
Wise, Otto Irving,	324 East 30th Street.
Woolf, Michael,	138th Street and Tenth Avenue.

MECHANICAL COURSE.

Arnold, John B.,	29 West 126th Street.
Basch, Seymour,	118 East 85th Street.
Benedict, Eli,	167 West 71st Street.
Breitmeyer, Henry,	50 Gansevoort Street.
Campbell, Robert A.,	404 College Avenue.
Clark, Edwin Thorne,	206 East 17th Street.
Cohn, Harry M.,	214 East 32d Street.
Davis, Louis,	220 East 72d Street.
Diehl, George,	87 Ludlow Street.
Franklin, Peter A.,	169 East 69th Street.
Friedman, Samuel,	346 East 54th Street.
Geney, Hippolyte,	131 Clinton Place.
Gilbert, Frank,	108 West 61st Street.
Goldsmith, Julius,	1389 Second Avenue.
Hyde, Courtney,	164 West 44th Street.
Jacobs, Harry,	107 East 78th Street.
Knox, Charles E.,	227 East 123d Street.
Lassner, Leopold,	244 East 38th Street.
Leonhard, Theodore S.,	62 Second Avenue.
Letsch, Frederick,	310 East 37th Street.
Levine, Arthur,	78 Catharine Street.
Lippincott, Harold E.,	241 West 43d Street.
Lydecker, Irving S.,	562 East 155th Street.
Mayer, Monroe,	113 East 114th Street.
McCarthy, Albert G.,	169 East 127th Street.
Riordan, Edward,	173 East 91st Street.
Rosendale, I. George,	59 East 112th Street.
Ross, Leon Samuel,	161 East 65th Street.
Scripture, Eber,	437 Fourth Avenue.
Tower, Harris G.,	139 East 42d Street.
Wachenheim, Robert,	38 East 126th Street.
Wetterlind, John Frederick,	105 East 75th Street.

FRESHMAN CLASS.

Acken, Joseph B.,	345 West 48th Street.
Alexander, Edward Albert,	147 East 62d Street.

Appleton, Floyd,	184th Street, Fordham Heights.
Bandler, Leon,	271 West 127th Street.
Baruch, Herman,	47 East 60th Street.
Baynes, Ernest H.,	523 West 24th Street.
Bellinger, Charles,	764 Ninth Avenue.
Benedikt, Victor M.,	123 East 83d Street.
Berger, William,	144 Forsyth Street.
Bernstein, Solomon,	90 East Broadway.
Birnbaum, Jacob M.,	111 Ridge Street.
Blackwell, Wilson Hunt, Jr.,	2035 Seventh Avenue.
Bloch, Adolph,	522 East 82d Street.
Blot, George Wood,	138 West 121st Street.
Bogart, Robert A.,	111 West 133d Street.
Boniface, Gustave,	190 Chrystie Street.
Bruckner, Arthur,	314 6th Street.
Bryant, Edward W.,	41 West 28th Street.
Bullowa, Ferdinand E. M.,	146 East 55th Street.
Bunnell, Walter L.,	424 East 57th Street.
Byrne, George L.,	121 Crosby Street.
Campbell, Judson David,	149 East 47th Street.
Cary, Stephen J.,	15 Barrow Street.
Chapman, Robert F., Jr.,	167 East 116th Street.
Cochrane, Harry P.,	177 West 94th Street.
Cohen, Hyman,	20 Essex Street.
Cole, Anson Burlingame,	411 Lexington Avenue.
Cole, Chas. F.,	592 East 141st Street.
Coleman, John B.,	135 East 65th Street.
Connor, David J.,	456 West 58th Street.
Cook, Alfred A.,	152 East 71st Street.
Cooke, Lee,	553 Manhattan Avenue.
Cox, Harry D.,	102 East 114th Street.
Dailey, Alfred Milner,	318 East 25th Street.
Dantes, Max,	1020 Third Avenue.
David, Harry Percy,	110 West 79th Street.
Deignan, Harry,	135 Macdougal Street.
Deignan, John Eugene,	135 Macdougal Street.
Dieckmann, Fred. William,	11 West 4th Street.
Doepp, Louis Ernest,	117 East 12th Street.
Eaton, Warren Perley,	2387 Second Avenue.
Elkus, William,	61 East 61st Street.
Feine, Morris,	92 Ludlow Street.
Fell, Horace Requa,	230 East 50th Street.
Fintel, Ernest A. von,	182 East 75th Street.
Fischer, Edwin Philip,	33 West 92d Street.

Frank, Samuel,	745 5th Street.
Frankenstein, Arthur,	415 East 57th Street.
Freedman, Lewis H.,	120 West 125th Street.
Gardiner, Sidney Frederick,	318 West 22d Street.
Ginsburg, Leon Bernard,	1484 First Avenue.
Glasson, Samuel,	343 West 38th Street.
Gloeckner, Louis Jacob,	427 East 85th Street.
Goldfrank, Harry Philip,	20 East 81st Street.
Goldman, Edwin W.,	142 East 60th Street.
Goldmark, Emil,	248 West 51st Street.
Goodhart, Laurence George,	1648 Park Avenue.
Gottschalk, Alfred L.,	62 East 11th Street.
Greenbaum, Jacob,	80 East 108th Street.
Greene, Marshall Winslow,	10 East 47th Street.
Griffen, Herbert Homans,	37 West 58th Street.
Gruntal, Benedict Herman,	122 East 61st Street.
Haerting, Frederick John,	64 Thompson Street.
Haight, Samuel Carleton,	1266 Clover Street, West Farms.
Haines, Claude,	158th Street and Gerard Avenue.
Haller, Edwin A. F.,	124 West 28th Street.
Handy, Frederick J.,	131 West 32d Street.
Handy, Walter Eugene,	131 West 32d Street.
Harrison, William Nelson,	305 West 29th Street.
Hauswirth, Louis,	208 7th Street.
Hawkes, R. Harlan,	108 East 86th Street.
Hazel, George A.,	220 South Fifth Avenue.
Heimberger, Samuel V.,	249 7th Street.
Hellerson, Charles,	317 East 55th Street.
Henwood, Wm. Jory,	1293 Washington Avenue.
Herman, Martin,	355 East Houston Street.
Herz, William,	172 East 80th Street.
Hibson, Charles,	212 East 27th Street.
Holland, Edward V.,	347 West 19th Street.
Holt, Truman Slayton,	168 West 54th Street.
Holzman, William Louis,	159 East 65th Street.
Honeck, Henry Conrad,	244 East 28th Street.
Hühner, Max,	358 East 121st Street.
Iffrich, Joseph,	406 West 39th Street.
Jack, Harry Francis,	473 Sixth Avenue.
Jacobus, Emanuel,	177 Delancey Street.
Jacobus, Theodore Israel,	177 Delancey Street.
Jennings, George Edward,	321 West 12th Street.
Joseph, Dudley David,	48 East 75th Street.
Josephson, Isaac,	297 Delancey Street.

Katz, Maurice,	34 Attorney Street.
Kaufmann, Fred.,	11 East 66th Street.
Kelly, Bryan,	119 East 23d Street.
Kelly, Edward K.,	119 West 15th Street.
Kilbreth, James Truesdell, Jr.,	230 East 18th Street.
Kleinmann, Jacob Naphtali,	245 East 110th Street.
Knox, Arthur,	110 East 71st Street.
Koch, John,	148th Street and St. Nicholas Avenue.
Korn, George,	154 East 66th Street.
Kosmak, George William,	234 East 49th Street.
Laase, William Frederick,	641 East Ninth Street.
Larendon, Robert Edgeworth,	157 West 79th Street.
Lawrence, Charles Aloysius,	516 East 12th Street.
Leeser, Abram,	427 Hudson Street.
Leffler, Max,	623 East 12th Street.
Levett, Benjamin Arthur,	154 West 128th Street.
Levy, Meyer,	132 Henry Street.
Liebermann, William,	335 East 82d Street.
Listman, Ferdinand,	520 East 89th Street.
Little, Daniel,	152 East 60th Street.
Loewenthal, Murray,	127 East 84th Street.
Loewy, George Samuel,	577 East 146th Street.
Lowenfels, Simon,	569 Second Avenue.
Lutz, Stephen Henry,	65 Seventh Street.
MacCrum, Robert A.,	Sweet's Hotel, Fulton Street.
Macdonald, Alexander Robertson,	400 West 29th Street.
McDonald, Edward Joseph,	120 West 100th Street.
McNally, Edward J.,	1589 Second Avenue.
McNeill, Ernest, Jr.,	589 East 140th Street.
Manson, Donald Laurilliard,	56 East 108th Street.
McIntyre, John Gardiner,	34 West 18th Street.
McIntyre, Wilbur,	34 West 18th Street.
Martin, Jeremiah Neil,	436 Lenox Avenue.
Mayer, Henry William,	843 Lexington Avenue.
Mayer, Julian Theodore,	23 East 74th Street.
Miller, James Calvin,	47 West 119th Street.
Miller, James Leslie,	11 Chambers Street.
Miller, Lawrence Sprague,	Governor's Island.
Mogren, Charles Nelson,	27 Henry Street.
Moore, Edmund Halsey,	136 East 111th Street.
Murphy, Edward Joseph,	212½ East 47th Street.
Nathan, Alexander,	271 West 33d Street.
Natkins, Isaac,	418 West 40th Street.
Neumann, Charles,	Foot of East 75th Street.

Digitized by Google

Neumann, William Frederick,	985 Third Avenue.
Newell, Frank,	321 East 4th Street.
Newton, Rollin C.,	159th St. bet. 10th Av. & Grand Boulev'd.
Nordlinger, Edwin Herman,	31 East 60th Street.
Ottinger, Nathan,	110 East 61st Street.
Parker, Marco S.,	245 West 14th Street.
Patterson, John,	240 West 22d Street.
Payson, George Phillips,	13 West 125th Street.
Pollard, Charles Whitney,	2187 Seventh Avenue.
Powers, Frank William,	204 West 83d Street.
Pryor, John,	200 West 27th Street.
Reed, Frank A.,	225 West 123d Street.
Reed, Philip Marion,	219 West 23d Street.
Reubenstein, Raymond,	125 Division Street.
Richter, Charles H.,	56 East 8th Street.
Riegelman, John,	856 East 161st Street.
Rieser, Max Gustine,	225 East 93d Street.
Rittenhouse, Chas. T.,	37 West 42d Street.
Roeser, Edward N.,	240 West 130th Street.
Rogge, Henry,	2800 Third Avenue.
Romay, Joseph R.,	9 Minetta Street.
Rosenstein, Benjamin H.,	102 Bleecker Street.
Rosenzweig, Joseph,	249 East 110th Street.
Rosenzweig, Louis,	269 Division Street.
Schenck, David Dye,	Westminster Hotel.
Schulz, George M. S.,	1038 East 138th Street.
Scouler, Ambrose,	198 Ninth Avenue.
Shea, Patrick F.,	504 Pearl Street.
Shera, George Wm.,	120 East 90th Street.
Shields, Wm. J., Jr.,	358 East 69th Street.
Silberstein, Solomon,	442 Lenox Avenue.
Slevin, Thomas,	463 West 49th Street.
Smith, Frederick Lorenze,	Albany Avenue, Kingsbridge.
Smith, Mortimer A.,	148 East 86th Street.
Sobel, Jacob,	148 Henry Street.
Sobel, Lazarus,	86 Barrow Street.
Solomon, John I.,	59 East 111th Street.
Speranza, Gino C.,	214 East 65th Street.
Stanton, Frederick E.,	120 West 61st Street.
Stehl, George C.,	61 Avenue A.
Steinberger, Victor,	442 East 88th Street.
Stoney, David B.,	220 East 105th Street.
Stratton, Alexander,	158 East 127th Street.
Tansley, Frank Dudley,	28 West 43d Street.

Digitized by Google

Taylor, George H., Jr.,	821 East 138th Street.
Thorner, Maurice,	288 East Houston Street.
Trimble, Roswell Delmage,	161 West 130th Street.
Van Horson, N. F.,	227 West 133d Street.
Vermilya, Arthur P.,	33½ West 131st Street.
Vincent, James,	164 West 125th Street.
Vogel, H. Brenno,	56 East 80th Street.
Vorhaus, Joseph,	189 Henry Street.
Weil, Benjamin J.,	327 East 51st Street.
Weil, Max H.,	150 East 81st Street.
Weinhandler, S. Herbert,	319 East 17th Street.
Weiss, Herman,	292 East Houston Street.
Whitehorne, Frederick N.,	104 West 129th Street.
Whittemore, Henry J.,	135 West 56th Street.
Wise, Stephen Seymour,	324 East 30th Street.
Wolbarst, Abraham L.,	187 Henry Street.
Young, Hiram G.,	46 Great Jones Street.

MECHANICAL COURSE.

Adams, Albert L.,	58 East 11th Street.
Brophy, M. T.,	451 East Houston Street.
Brummerhop, Charles,	103 Cedar Street.
Casper, Arthur,	114 East 72d Street.
Cone, Frederick H.,	163 West 83d Street.
Devlin, Peter J.,	322 East 19th Street.
Duncan, Richard J.,	339 East 37th Street.
Eising, Louis,	6 East 66th Street.
Fanning, Hubert F.,	363 First Avenue.
Ford, William W.,	138 West 61st Street.
Gennerich, Henry,	243 East 84th Street.
Humphrey, Henry A.,	838 Sixth Avenue.
Jacobs, Philip J.,	39 East 60th Street.
Keil, William,	700 East 11th Street.
Kiefaber, Henry,	1654 First Avenue.
Kilpatrick, Charles C.,	165 East 66th Street,
Kirkpatrick, Alonzo A.,	2272 Seventh Avenue.
Knox, Oscar,	100 East 123d Street.
Kuhner, George A.,	1425 Washington Avenue.
Lehman, Alfred,	1440 Lexington Avenue.
Libaire, Edward W.,	150 West 49th Street.
McCarthy, James T.,	300 West 10th Street.
Markey, William J.,	300 West 10th Street.
Merriam, Alfred C.,	1540 Park Avenue.

Norris, John D.,	182 East 76th Street.
Peñalver, Francisco,	261 West 47th Street.
Poillon, Wm. C.,	111 East 71st Street.
Roe, Thomas A.,	118 East 127th Street.
Rosmaier, Max H.,	1293 First Avenue.
Schell, R. Montgomery,	365 West 23d Street.
Schwarting, John,	27 Jackson Street.
Seufert, William M.,	515 East 152d Street.
Sigel, Franz, Jr.,	563 Mott Avenue.
Walker, Sidney R.,	628 East 142d Street.
Widmayer, Chas. William,	934 First Avenue.
Wiltberger, Bertram,	35 East 23d Street.
Wright, Arthur E.,	723 East 141st Street.

SUB-FRESHMAN CLASS.

Aaronstamm, Aaron S.,	45 East Broadway.
Abrams, Louis Julius,	45 East Broadway.
Adler, Richard Malcolm,	428 East 57th Street.
Agnew, Peter Francis,	512 West 55th Street.
Ahern, Harry William,	2347 First Avenue.
Alexander, Joseph Albert,	163 West 97th Street.
Allen, J. Frank W.,	354 West 42d Street.
Angell, Clarence L.,	231 West 83d Street.
Ansbacher, Samuel,	1869 Madison Avenue.
Austin, Berkeley C.,	410 West 58th Street.
Avery, Ledyard,	136 Charlton Street.
Bachmann, Norbert H.,	270 West 127th Street.
Baker, John Harold,	776 Second Avenue.
Baker, Rolland Russel,	228 East 33d Street.
Ballin, Solomon,	86 East 111th Street.
Balthasar, Arthur,	34 Gramercy Park.
Bang, Frank John,	271 Avenue B.
Barny, Frederick J.,	835 Ninth Avenue.
Barry, William Henry,	57 West 92d Street.
Barrett, Sidney H.,	142 West 97th Street.
Bassford, Eugene E.,	625 East 140th Street.
Baum, David B.,	167 East 82d Street.
Baum, Joseph,	442 East 120th Street.
Beaubian, Charles S.,	115 West 41st Street.
Becker, Hubert Bruno John,	301 East 78th Street.
Becker, John Casper,	400 West 39th Street.
Behrens, Manfred I.,	138 East 104th Street.
Bennet, Frank Moore,	139 West 130th Street.

Benoliel, Solomon,	116 West 35th Street.
Bernstein, Jacob,	80 East Broadway.
Bernstein, Louis,	164 Henry Street.
Bitterman, Thaddeus,	153 East 72d Street.
Bjerregaard, August P.,	156 East 92d Street.
Blankfort, Bernard,	138 East Broadway.
Bley, Martin,	714 Sixth Street.
Blondel, Ransom,	548 Mott Avenue, cor. of 149th Street.
Bloomanson, Henry Julius,	244 East Broadway.
Blot, Arthur Francis,	138 West 121st Street.
Bogert, Charles Walter,	35 West 12th Street.
Boyd, William Augustus, Jr.,	286 Lenox Avenue.
Boyle, Walter Graham,	370 West 31st Street.
Brande, Jacob Hirsch,	540 East 82d Street.
Branigan, George Arthur,	149 West 67th Street.
Brennan, James H.,	1085 Park Avenue.
Brenneman, Charles,	157 East 71st Street.
Breslawsky, Jacob,	132 Suffolk Street.
Brickner, Walter Max,	812 Lexington Avenue.
Briefner, Abel,	162 East 128th Street.
Brown, Joshua William,	253 Seventh Avenue.
Brummer, Edward Justus,	209 First Avenue.
Buckley, W. A.,	222 East 128th Street.
Bueno, José R. de la Torre,	40 East 51st Street.
Burke, Joseph L.,	251 East 31st Street.
Burnett, Henry Winans,	259 West 128th Street.
Butler, Willis H.,	111 East 76th Street.
Butterfield, Arthur George,	342 West 41st Street.
Campbell, Charles J.,	134 Henry Street.
Canfield, Miron E.,	404 West 44th Street.
Cardwell, William Frederick,	536 Third Avenue.
Carell, August T.,	288 Broome Street.
Carew, John F.,	225 East 58th Street.
Carlsen, Frederick C. M.,	121 East 122d Street.
Childs, Frederick A.,	153 East 117th Street.
Clark, Alfred C.,	615 East 139th Street.
Clark, Frank D.,	608 East 136th Street.
Coe, Harry D.,	18 West 115th Street.
Cohen, Charles,	223 West 130th Street.
Cohen, Gussie,	98 Madison Street.
Cohen, Herbert S.,	69 East 104th Street.
Cohen, Israel,	41 Eldridge Street.
Cohen, Julius,	205 East Broadway.
Cohen, Morris H.,	15 Charlton Street.

Digitized by Google

Cohn, Solomon,	44 Bowery.
Collins, Charles Shelton,	52 West 18th Street.
Conway, Edward C. A.,	153 East Broadway.
Cook, Almon H.,	148 East 18th Street.
Cook, John W.,	113 East 113th Street.
Corbitt, William Henry,	108 East 78th Street.
Cragin, Calhoun,	841 St. Nicholas Avenue.
Crawford, William F.,	62 East 123d Street.
Creeden, John Furlong,	346 Third Avenue.
Cronin, J. J.,	280 West 11th Street.
Crooker, Frederick F.,	124 East 59th Street.
Curtis, Charles T.,	593 East 141st Street.
Dale, Frank Thompson,	635 Walton Avenue.
Dalton, Clarence,	319 West 29th Street.
Dalton, William A.,	393 8th Street.
Daly, Eugene H.,	130 East 115th Street.
Daly, W. Vincent,	188 Lexington Avenue.
Davis, Frank Joseph,	423 West 49th Street.
Davis, David,	270 West 37th Street.
Deane, Joseph William,	277 West 11th Street.
DeNyse, John E.,	708 Greenwich Street.
Dennerlein, James J.,	Webster Avenue, Fordham.
De Pinna, Leo S.,	1328 Lexington Avenue.
De Sola, Isaac,	107 East 111th Street.
Diehl, Charles F.,	88 Ludlow Street.
Donnellan, Thomas J.,	1322 Second Avenue.
Donohue, Thomas Martin,	1240 Franklin Avenue.
Dowling, John Joseph,	82 Laight Street.
Duckman, Moses,	227 Rivington Street.
Duer, Rush De Witt,	41 East 29th Street.
Duncan, Arthur M.,	305 West 20th Street.
Duncan, Robert Acheson,	cor. Crane Place and Gray St., Tremont.
Eckert, Louis,	210 East 70th Street.
Ehrhard, William Joselin,	247 East 25th Street.
Ehrhart, Eugene Nelson,	37 West 125th Street.
Eickwort, Louis,	712 Tremont Avenue.
Eisenberg, Louis J.,	120 Delancey Street.
Eising, Eugene H.,	6 East 66th Street.
Eisman, Horatio Seymour,	124 East 74th Street.
Elliff, Joseph A.,	528 Pearl Street.
Elsasser, B. A.,	156 East 54th Street.
Emanuel, Louis V.,	1443 Lexington Avenue.
Emery, Dean,	1661 Washington Avenue, Tremont.
Endlich, George,	811 East 4th Street.

Entress, Aug. B.,	1581 Fourth Avenue.
Erdmann, William,	48 East 57th Street.
Falk, Moses Isaac,	534 East 86th Street.
Ferber, Louis H.,	425 East 75th Street.
Ferguson, William Coon,	175 West 94th Street.
Fernbach, Leo,	Tinton Avenue, 168th Street.
Finkelbrand, Moses,	80 Bayard Street.
Finn, John Joseph,	506 West 50th Street.
Finn, Harry D.,	109 East 85th Street.
Fischer, Joseph,	241 Eighth Avenue.
Fleisch, William,	81 East 79th Street.
Fluri, Arthur,	149th Street, 10th Avenue.
Ford, David,	273 West 132d Street.
Foster, Mortimer Charles,	320 East 50th Street.
Frank, Alexander Theodore,	96 Second Avenue.
Frank, Emanuel Edward,	22 East 75th Street.
Frank, Henry,	1909 Third Avenue.
Franke, Paul,	127 West 122d Street.
Frankenstein, Isaac,	202 East Broadway.
Friedman, Aaron,	93 Sheriff Street.
Friedmann, Hermann George,	922 East 138th Street.
Friedmann, Joseph,	284 East Houston Street.
Fulton, Robert C.,	451 West 44th Street.
Gerhardt, Jacob Herman,	533 East 12th Street.
Gerlach, Philip,	73 Essex Street.
Gessler, Theodore Arthur,	117 East 82d Street.
Gessner, Joseph George,	1547 First Avenue.
Gibson, William Frazer,	128 East 82d Street.
Gies, Louis Gustave,	1653 First Avenue.
Giles, Edwin Scofield,	131 East 59th Street.
Glidden, Walter Seward,	200 West 83d Street.
Godfrey, Richard Eli Wallace,	123 West 132d Street.
Goebel, Charles John Andrew,	95½ Cannon Street.
Goff, Eugene Walter,	314 West 127th Street.
Goldbacher, Ernest,	107 West 131st Street.
Goldberg, Raphael H.,	8 Albany Street.
Goldhammer, Adolph,	148 Suffolk Street.
Goldman, Julius,	142 East 60th Street.
Goldsmith, T. W.,	442 East 86th Street.
Goldwater, John Leonard,	416 East 58th Street.
Gourley, Edwin Winfred,	131 West Houston Street.
Graff, Clarence La Fayette,	224 West 52d Street.
Graff, Horace Mordecai,	48 West 83d Street.
Graham, Charles,	2 King Street.

Digitized by Google

Grahl, Emil,	616 Second Avenue.
Green, Charles,	443 East 56th Street.
Greene, David Joy,	586 East 135th Street.
Griffiths, Edgar M.,	226 West 15th Street.
Grünenthal, Anthony Frank,	311 East 18th Street.
Haffner, Charles,	655 Water Street.
Haggerty, Joseph Thomas,	197 Henry Street.
Hahn, Frank Joseph,	55 East 3d Street.
Hall, Franklin Joseph,	182 East 76th Street.
Halstead, Samuel,	1 Spencer Place.
Haney, John Dearling,	1233 Third Avenue.
Harris, Arthur Clarence,	103 East 72d Street.
Harris, Max,	260 East 4th Street.
Harrison, Arthur James,	85 Madison Street.
Haskell, Edward Elliott,	260 West 133d Street.
Hecklinger, Frederick Enos,	688 East 142d Street.
Hein, Harry,	56 East 79th Street.
Henry, John R.,	247 East 25th Street.
Herrmann, Arnold,	18 East 60th Street.
Herzog, Joseph Louis,	173 East 82d Street.
Herzog, Mendel,	166 East 66th Street.
Hess, Edwin Henry,	110 East 103d Street.
Hessel, Ira Lewis,	316 East 72d Street.
Hesselbach, Charles Valentine,	307 East 46th Street.
Heuckendorff, Johan Charles,	201 East 50th Street.
Heylman, Harry Budelman,	Buckhout Street near Anthony Ave., Mount Hope, Tremont.
Hildebrandt, Oscar von,	55 Stanton Street.
Hirsch, Lee,	118 East 78th Street.
Holden, Edwin Chapin,	129 East 103d Street.
Holston, Edwin Charles,	981 East 169th Street.
Holzhausen, Chas. H.,	138 East 93d Street.
Houston, Samuel Wilson,	194 Waverly Place.
Hubbell, Charles Edward,	316 West 141st Street.
Hughes, William Francis,	329 East 37th Street.
Humphries, Harry,	168 East 79th Street.
Hupfauf, Hermann E.,	162 East 79th Street.
Hyman, David J.,	54 Ridge Street.
Hyman, Solomon,	328 East 57th Street.
Jackson, Stephen Hull,	53 East 67th Street.
Jaques, Washington Lee,	217 West 14th Street.
Jameson, John Butler,	204 West 23d Street.
Johnston, Herbert McLeod,	131 West 56th Street.
Jones, Eben Pray,	170 East 90th Street.

Digitized by Google

Jones, Emanuel,	532 Grand Street.
Joyce, Edgar C.,	217 East 31st Street.
Joyce, Michael Joseph,	300 East 23d Street.
Kahn, Emil William,	1386 Second Avenue.
Kahn, Jacob,	546 Grand Street.
Kahn, Otto Charles,	158 East 74th Street.
Kaminski, Nathan Emanuel,	122 West 64th Street.
Kearney, Walter,	141 West 53d Street.
Kempe, Ernest Hamilton,	199 West 99th Street.
Kempner, Joseph William,	108 East 80th Street.
Kern, Max,	436 East 57th Street.
Kilian, William George,	352 West 33d Street.
Kindervater, Robert,	415 West 36th Street.
Kinkeldey, Carl William,	62 East 12th Street.
Kiralfy, Charles Imre,	39 West Washington Square.
Klein, Louis William,	75 Ridge Street.
Klein, William Thomas,	118 Spring Street.
Knobloch, George Adam,	511 Third Avenue.
Knowles, William Wells,	166 West 130th Street.
Kohler, Edgar Julius,	115 East 71st Street.
Kohn, Milton Sigmund,	129 East 94th Street.
Kornreich, Conrad,	91 Clinton Street.
Krakower, Henry,	220 Henry Street.
Kremer, Julius,	127 Division Street.
Kreiger, C. J.,	17 Beach Street.
Lansingh, Van Rensselaer,	184th Street and Sedgwick Avenue.
Larendon, John Rutledge,	157 West 79th Street.
Lassner, Albert,	244 East 38th Street.
Laubenheimer, Ernest,	417 East 51st Street.
Lauritzen, Lauritz,	110 Lexington Avenue.
Lawson, William Tilson,	233 West 38th Street.
Lazarus, Edward,	273 West 127th Street.
Lazarus, Harry,	273 West 127th Street.
Leask, Edwin Miles,	262 West 36th Street.
Lee, Walter Wright,	307 West 78th Street.
Leichter, Jacob,	328 East 120th Street.
Lennon, John Frederick,	10 Stanton Street.
Leo, Arnold G.,	175 West 93d Street.
Leonard, William Evaristus Michael,	447 West 49th Street.
Levenson, Charles,	89 Henry Street.
Levin, Harry,	254 East 4th Street.
Levin, Louis Hyman,	7 Forsyth Street.
Levussove, Moses S.,	117 Avenue B.
Levy, Louis,	219 Henry Street.

Digitized by Google

Lewi, Sidney C.,	312 West 33d Street.
Lewis, Milton,	62 East 92d Street.
Libbey, Allan Ogden,	115½ Waverly Place.
Lichtenstern, George Moritz,	720 East 144th Street.
Liebling, Leonard M.,	139 East 57th Street.
Locke, Campbell Eric,	230 West 59th Street.
Logue, Harry Otis,	225 West 34th Street.
Lozier, Arthur M.,	225 West 52d Street.
Lupprian, Charles A.,	1606 Third Avenue.
Lyman, Edward O.,	201 West 32d Street.
Lynch, John,	300 West 130th Street.
McCafferty, C. J.,	842 Lexington Avenue.
McCallum, Harry,	912 St. Nicholas Avenue.
McConnell, Robert H.,	23 West 130th Street.
McDonald, Joseph A.,	2282 Seventh Avenue.
McDonald, William Francis,	198th Street and Kingsbridge Road. Inwood.
McElroy, Edward Dickenson Bates,	330 Alexander Avenue.
McIntyre, Charles T.,	115 Eighth Avenue.
McLain, Weston F.,	24 Vandam Street.
McMannus, Charles F.,	49 East 123d Street.
MacMurray, Joseph C.,	347 West 59th Street.
McSherry, John A.,	603 First Avenue.
Maguire, Edward R.,	316 West 30th Street.
Marcus, Samuel,	351 East 81st Street.
Marks, Charles E.,	788 Lexington Avenue.
Martin, Edward H.,	644 East 156th Street,
Martin, George K.,	Fordham.
Mears, Edward C.	David's Island, New York Harbor.
Merz, August,	48 St. Mark's Place.
Messina, Michael,	167 Elizabeth Street.
Meyers, Charles,	38 Bleecker Street.
Michaelis, Alfred,	53 St. Mark's Place.
Miller, Charles S.,	185 East 95th Street.
Miller, Henry C.,	74 Pearl Street.
Miner, James S.,	127 West 130th Street.
Moeller, Edgar James,	8 Beekman Place.
Monaghan, Eugene,	770 East 167th Street.
Montross, Emerson W.,	61 West 127th Street.
Moore, Thomas Barnes,	2142 Seventh Avenue.
Murphy, Wilbur,	350 East 41st Street.
Nesbitt, Arthur Alexander,	1712 Washington Avenue, Tremont.
Neuman, Frederick Felix,	604 Lexington Avenue.
Neuman, Isidor O.,	604 Lexington Avenue.

Digitized by Google

Nones, Walter M.,	51 East 66th Street.
Oehler, August,	158 Ludlow Street.
Of, Charles,	4 Clinton Place.
O'Neill, Charles,	231 Centre Street.
O'Neill, Wilfred,	163 West 132d Street.
Oppenheimer, David,	313 East 124th Street.
O'Reilley, R. J.,	1797 Lexington Avenue.
Pasternak, Jacob,	94 Willett Street.
Pegram, George Lawrence,	23 East 24th Street.
Perkowski, Waclaw Thaddeus,	223 East 7th Street.
Philips, Fleming Stanhope,	41 West 65th Street.
Phillips, Walter M.,	264 West 34th Street.
Pick, Henry,	17 Great Jones Street.
Pincus, James,	94 Orchard Street.
Pisek, Godfrey,	347 East 74th Street.
Plaut, Harry J.,	341 West 46th Street.
Pollak, Benjamin,	437 East 56th Street.
Pope, John R.,	337 Fourth Avenue.
Post, Charles Johnson,	Cor. 99th Street and 10th Avenue.
Prager, Nathaniel H.,	316 East 124th Street.
Prince, Theodore,	120 East 107th Street.
Quigley, William Frederic,	68 East 128th Street.
Rainey, Hugh Herbertson,	234 West 39th Street.
Randles, Daniel Francis,	290 Front Street.
Ray, Frank A.,	254 West 52d Street.
Ray, Malcolm T.,	2296 East 183d Street.
Reddy, Horace H.,	69 West 131st Street.
Regan, David J.,	321 East 56th Street.
Regan, John F.,	352 East 56th Street.
Reith, John T.,	1829 Third Avenue.
Remer, John Ware,	66 West 119th Street.
Requa, Howard Mead,	346 West 30th Street.
Richardson, George Burr,	102 East 31st Street.
Robert, Raymond A.,	108 East 56th Street.
Robertson, William F.,	108 West 122d Street.
Robeson, Fielding T.,	228 East 62d Street.
Robinson, Charles Thomas,	4 West 165th Street.
Roediger, Joseph T.,	312 West 35th Street.
Rogers, J. S.,	1150 Boston Avenue.
Rogers, Lorlys,	61 East 122d Street.
Rosenbaum, Alexander,	159 Ridge Street.
Rosenbush, Gilbert T.,	108 East 71st Street.
Rosendale, William,	507 East 84th Street.
Rosenwasser, Louis,	122 Attorney Street.

Digitized by Google

Rourke, Cornelius S.,	177 East 74th Street.
Ruhl, Henry C.,	520 East 141st Street.
Ruthenburg, Max R.,	791 Lexington Avenue.
Samuel, Alfred,	1034 Second Avenue.
Samuels, Henry C.,	48 West 119th Street.
Saunders, J. M.,	44 East 79th Street.
Schafer, Leonard,	52 West 46th Street.
Scheider, Alfred Morris,	187 East 64th Street.
Schenck, David Dye,	Westminster Hotel.
Schlichter, Herman,	360 West 45th Street.
Schmitt, Frederick William,	971 Lexington Avenue.
Schmuck, Peter,	323 West 39th Street.
Schneider, Robert H. A.,	106 East 71st Street.
Schnepel, John H.,	265 West 22d Street.
Schnurer, Berthold,	203 East 116th Street.
Schoen, Israel,	371 East Houston Street.
Schoonover, Warren,	115 East 59th Street.
Schutz, Samuel M.,	129 East 60th Street.
Schwarz, Edwin Marcus,	54 Prospect Place.
Scott, Charles H.,	104 West 100th Street.
Scott, Robert Stuart,	166th Street and Audubon Avenue.
Scott, William L.,	307 East 37th Street.
Shilansky, Michael,	199 Division Street.
Shoenfeld, Leonard B.,	1192 Lexington Avenue.
Sickels, Guy B.,	612 Lexington Avenue.
Siff, Ephraim,	164 Henry Street.
Simpson, Herman,	47 Eldridge Street.
Sterrett, John F.,	328 East 84th Street.
Slichter, Walter I.,	46 West 9th Street.
Smith, Edward Mason,	598 East 135th Street.
Smith, James Edgar,	312 West 84th Street.
Sonn, Moody,	337 East 42d Street.
Spiegelberg, James Emanuel,	156 West 44th Street.
Spofford, Henry,	102 East 78th Street.
Stackpole, Charles Verner,	416 Tenth Avenue.
Stadler, Jerome Stanwood,	17 West 34th Street.
Stacpoole, Henry J.,	165 West 47th Street.
Stanton, Gilman Shattuck,	43 West 71st Street.
Stebbins, Ernest Vail,	60 East 34th Street.
Stein, Alfred William,	214 East 58th Street.
Steinberg, Maurice J.,	424 East 117th Street.
Steiner, Herman Washington,	1914 Third Avenue.
Stern, Arthur,	55 West 50th Street.
Stern, Benjamin Hyman,	1469 Lexington Avenue.

Digitized by Google

Stern, Isaac,	175 Madison Street.
Stern, Philip Alfred,	221 East 86th Street.
Sternfeld, Theodor,	114 East 57th Street.
Stewart, John Henry,	123 West 11th Street.
Stiebel, Samuel Jacob,	241 East 39th Street.
Stoneback, Charles Haskins,	820 Greenwich Street.
Strahan, George Vincent,	310 West 14th Street.
Strasburger, Edgar,	240 West 24th Street.
Studinski, Leo,	337 West 50th Street.
Sturtevant, Girard,	2115 Fifth Avenue.
Sturtz, Max,	85 Attorney Street.
Styles, Clarence,	158 East 102d Street.
Sutorius, Camillo Tompkins,	31 West Houston Street.
Swallow, William Shelton,	Woodlawn, New York City.
Swanson, William Hagerman Keifer,	36 Grove Street.
Sweeney, Dennis Joseph,	60 Monroe Street.
Tanner, William Baldwin,	51 West 83d Street.
Tenner, Arthur S.,	212 East 118th Street.
Thompson, Austin,	111 East 82d Street.
Thompson, Robert W.,	229 West 97th Street.
Thyng, William S.,	1428 Ninth Avenue.
Timme, Walter,	2 Riverview Terrace.
Tobias, William Kirkpatrick,	254 West 133d Street.
Tracy, Clarence Bartlett,	159 West 129th Street.
Treat, E. Cuyler,	942 St. Nicholas Avenue.
Tucker, Francis John,	47 West 20th Street.
Tucker, Fitz Henry Fay,	2301 Seventh Avenue.
Turner, Robert Charles,	Cor. Topping and Grey (175th) Streets, Tremont.
Turrell, Guy H.,	59 East 122d Street.
Tuska, Montefiore,	54 East 81st Street.
Ulfelder, Sidney,	335 East 65th Street.
Urban, Adolph Hermann,	497 Tenth Avenue.
Van Orden, Archibald Starls,	606 East 136 Street.
Van Orden, William G.,	694 East 135th Street.
Vedder, Maas Roosa,	6 Convent Hill, West 128th Street.
Vogel, William Frederick,	129 East 113th Street.
Voislawsky, Antonie Phineas,	72 St. Mark's Place.
Volhard, Rudolph,	409 Canal Street.
Wagner, Edward Conrad,	296 Lexington Avenue.
Waite, Harry Fuller,	142 East 28th Street.
Waite, James Tatten,	309 West 17th Street.
Walker, Samuel Banks,	890 Grand Boulevard.
Wallace, William Lester,	S. W. cor. Morris Avenue and 162d St.

Digitized by Google

Walther, Louis,	302 West 135th Street.
Walworth, William Jesse,	126 East 123d Street.
Ware, Franklin,	1128 Madison Avenue.
Weichert, Max Jacob,	437 West 13th Street.
Weingart, Isaac,	129 East 58th Street.
Weingarten, Frederick Simon,	314 East 86th Street.
Weissbaum, Jacob,	53 Hester Street.
Werner, Abraham,	319 West 31st Street.
Westerfield, Eugene Thomas,	267 West 132d Street.
White, John, Jr.,	1549 Park Avenue.
Wiberley, George,	516 East 87th Street.
Williams, Howard,	130 West 70th Street.
Willson, Thomas Edgar, Jr.	169 East 123d Street.
Winter, Frederick Eugene,	77 West 104th Street.
Wolfe, Samuel Herbert,	48 East 112th Street.
Wohrman, Herman,	427 West 39th Street.
Woodburn, Alexander Arthur,	197 Seventh Avenue.
Wolff, Richard,	10 Beekman Place.
Yauch, Rudolph Ernest,	104 Hester Street.
Zabriskie, Edward Cornell,	200 East 20th Street.
Zinke, Louis,	206 West 43d Street.

MECHANICAL COURSE.

Abendschein, George Philip,	266 Seventh Avenue.
Alexander, Lemuel,	320 East 77th Street.
Anderson, George H.,	137 West Houston Street.
Arrowsmith, David,	422 East 118th Street.
Ash, Maurice Leoinal,	171 East 95th Street.
Bauman, John Alexander,	302 East 24th Street.
Bell, Henry McCaw,	430 West 35th Street.
Bianchi, Emil Louis,	1st St., cor. Clinton Ave., Woodlawn.
Binzen, John P.,	301 East 121st Street.
Bird, George Washington,	1739 Lexington Avenue.
Bonart, Abraham,	330 East 80th Street.
Bostwick, William Warren,	1695 Washington Avenue.
Bowden, Frank,	2 Charles Street.
Boyd, James Delancie,	126 West 27th Street.
Boylan, John Joseph,	547 West 59th Street.
Braden, George C.,	445 East 118th Street.
Bretzfelder, Isaac,	87 Avenue B.
Brophy, M. T.,	451 East Houston Street.
Browne, Ross Davis Huguenan,	10 Van Nest Place (Charles Street).
Brudi, William,	758 East 167th Street.

Digitized by Google

Burke, John James,	62 Pike Street.
Bush, Philip,	286 Tenth Avenue.
Campbell, William Francis,	404 College Avenue.
Carr, William Flavian,	456 West 18th Street.
Clark, Frank Fritz,	708 East 144th Street.
Clermont, John B.,	362 East 72d Street.
Darmody, John Joseph,	501 East 116th Street.
Darragh, George Gillum,	23 West 123d Street.
Davenport, Charles Briggs,	2189 Seventh Avenue.
De Nobriga, Frank,	838 Elton Ave., bet. 159th and 160th Sts.
Dexheimer, Adolph,	726 Eighth Avenue.
Ebling, Philip,	828 Cauldwell Avenue.
Edwards, Robert V.,	393 East 144th Street.
Emanuel, Eugene Victor,	214 East 123d Street.
Fendrich, George Peter,	428 West 41st Street.
Filer, Daniel,	132 East 124th Street.
Flynn, Joseph Bernard,	404 West 48th Street.
Flynn, William Francis,	333 East 113th Street.
Fox, Mortimer Joseph,	127 East 79th Street.
Gritman, Charles T., Jr.,	350 West 47th Street.
Grunthal, George,	952 Second Avenue.
Guthman, William,	239 East 78th Street.
Gwinn, Cornelius J.,	108 East 52d Street.
Hait, Sherman Knevals,	26 Charles Street.
Hannigan, Michael F.,	27 Manhattan Street.
Herzig, Charles Simon,	168 East 75th Street.
Hornthal, DeWit L.,	780 Madison Ave.
Isaacs, Charles,	68 Baxter Street.
Judkowitz, Herman,	159 Ridge Street.
Kaemmerer, Alfred John Frederick,	346 East 86th Street.
Kearney, John J. B.,	413 Second Avenue.
Kennedy, John Aloysius,	314 West 51st Street.
Knapp, C. Delano,	314 West 29th Street.
Korn, Daniel,	154 East 66th Street.
Latham, Allan Gray,	147 West 42d Street.
Lester, Clarence Reed,	144th Street and Southern Boulevard.
Littlefield, Lemuel, Jr.,	17 Little 12th Street.
Lowenberg, Morris,	311 East Broadway.
Lynch, Mortimer F.,	152 Madison Street.
Lyon, George John,	751 Third Avenue.
McAfee, Knox, Jr.,	347 West 28th Street.
McAuliffe, Dennis Francis,	3 James Slip.
McCarthy, Dennis J.,	1605 Lexington Avenue.
McEntegart, Thomas,	454 West 53d Street.

Digitized by Google

McLaughlin, Alonzo Gustavus,	433 East 119th Street.
Mahnken, Harry,	101 West 131st Street.
Marks, Max Bennett,	407 East 63d Street.
Meyer, Emil,	320 East 69th Street.
Meyer, Frederick C.,	106 Christopher Street.
Michler, Frederick W.,	416 East 88th Street.
Moore, Fred W.,	214 East 19th Street.
Moore, Garrett Joseph,	322 East 30th Street.
Moran, John J.,	16 East 27th Street.
Mullaly, Thomas Laurence,	506 West 57th Street.
Muller, John,	West 110th Street and Boulevard.
Murphy, D. J.,	93 Ninth Avenue.
Neill, John,	1616 Third Avenue.
Neus, Engelbert,	454 East 116th Street.
Newman, Hugh,	169 East 65th Street.
Newman, James H.,	51 Bedford Street.
Nicholson, John Henry,	16 Vandam Street.
O'Donnell, J. T. A.,	1648 Second Avenue.
Otten, William Charles,	166 Seventh Avenue.
Patterson, Daniel William,	185½ Forsythe Street.
Peck, Floyd,	316 West 47th Street.
Pell, William F. S.,	213 East 127th Street.
Raffin, Edward,	76 West 125th Street.
Raubitschek, Edmund G.,	52 East 123d Street.
Reynolds, James,	15 Monroe Street.
Roche, David V.,	302 East 12th Street.
Rosenbaum, Nathan,	210 East 104th Street.
Rosenheim, Otto,	48 East 65th Street.
Ross, William,	470 West 150th Street.
Schaller, Rudolph,	358 West 48th Street.
Schick, Samuel,	2157 First Avenue.
Schneider, Daniel L.,	158 Third Avenue.
Schoen, Herman,	152 East 94th Street.
Schöfer, Philip Louis,	1596 Second Ave., bet. 82d and 83d Sts.
Scholl, Emil,	1152 Second Avenue.
Schum, Charles H.,	256 Third Avenue.
Selig, Arthur Louis,	57 West 50th Street.
Semple, William,	260 West 132d Street.
Spelman, George Francis,	201 East 21st Street.
Steininger, Simon Engel,	124½ East 92d Street.
Stephens, John Jacob,	1632 Third Avenue.
Strobel, Wm. H.,	2310 First Avenue.
Strubel, Adolph,	1629 First Avenue.
Taylor, John H.,	44 West 95th Street.

Thorn, Louis,	Riverdale.
Tierney, Thomas William,	Spuyten Duyvil.
Tilson, Edward G.,	101 West 37th Street.
Volgenau, Ernest L.,	2184 Fourth Avenue.
Warners, Robert F.,	515 East 15th Street.
Waterhouse, James R.,	527 West 129th Street.
Weil, Harry Seligman,	346 West 55th Street.
Weir, Howard Perry,	355 Lenox Avenue.
Williams, Gilbert P.,	594 East 135th Street.
Williamson, George J.,	1920 Prospect Avenue, Fairmount.
Wilmurt, Clifford,	101 West 76th Street.
Wincierz, Arthur Hugh,	326 East 25th Street.
Worth, Frederick,	250 West 53d Street.
Wurtz, Charles S.,	515 East 119th Street.

zed by Google

SUMMARY.

Board of Trustees,	22	
Executive Committee,	10	
Instructors,	41	
Senior Class,		51
Junior Class,		82
Sophomore Class,		193
Freshman Class,		282
Sub-Freshman Class,		762
Total,		1,370

Digitized by Google

CHAIRMEN

OF THE BOARD OF TRUSTEES.

1847,	TOWNSEND HARRIS.
1848–9,	ROBERT KELLY.
1850–4,	ERASTUS C. BENEDICT, LL. D.
1855,	WILLIAM H. NEILSON.
1856–7,	ANDREW H. GREEN.
1858,	WILLIAM H. NEILSON.
1859,	RICHARD WARREN.
1860–3,	WILLIAM E. CURTIS, LL. D.
1864–7,	JAMES M. McLEAN.
1868–9,	RICHARD L. LARREMORE, LL. D.
1870–2,	BERNARD SMYTH.
1873,	JOSIAH G. HOLLAND, LL. D.
1873–5,	WILLIAM H. NEILSON.
1876–9,	WILLIAM WOOD, LL. D.
1880–6	STEPHEN A. WALKER, LL. D.
1886,	J. EDWARD SIMMONS, LL. D.

Digitized by Google

EXECUTIVE COMMITTEES

OF THE BOARD.

1847.

TOWNSEND HARRIS,

THOMAS DENNY, ANDREW CARRIGAN,
JOSEPH S. BOSWORTH, HENRY S. NICOLL.

1848.

ROBERT KELLY,

THOMAS DENNY, SAMUEL A. CRAPO,
JOSEPH S. BOSWORTH, WILLIAM T. PINKNEY.

1849.

ROBERT KELLY,

THOMAS DENNY, SAMUEL A. CRAPO,
JOSEPH S. BOSWORTH, WILLIAM T. PINKNEY.

1850.

LUTHER BRADISH,

JAMES G. KING, Jr., JEREMIAH E. CARY,
WILLIAM T. PINKNEY, JEREMIAH FOWLER.

1851.

LUTHER BRADISH,

WILLIAM T. PINKNEY, HENRY S. NICOLL,
THOMAS DENNY, CHARLES J. DODGE,
ERASTUS C. BENEDICT.

Digitized by Google

1852.

LUTHER BRADISH,

CHARLES J. DODGE, CYRUS LAWTON,
SAMUEL A. CRAPO, WILLIAM T. PINKNEY,

ERASTUS C. BENEDICT.

1853.

EDWARD L. BEADLE,

WILLIAM T. PINKNEY, JEREMIAH E. CARY,
CHARLES J. DODGE, JOEL B. NOTT,

ERASTUS C. BENEDICT.

1854.

EDWARD L. BEADLE,

PETER COOPER, JAMES F. DE PEYSTER,
ERASTUS C. BENEDICT, JOHN W. C. LEVERIDGE.
ABRAHAM D. WILSON, AUGUSTUS MORAND.

1855.

EDWARD L. BEADLE,

ABRAHAM D. WILSON, ALANSON S. JONES,
RANDOLPH W. TOWNSEND, EDWARD B. FELLOWS,
ABRAHAM V. WILLIAMS, BOLTIS M. FOWLER.

1856.

ABRAHAM V. WILLIAMS,

LAFAYETTE RANNEY, JAMES M. TUTHILL,
THOMAS BOESE, JOHN C. HULL,
ROBERT A. ADAMS, JOSEPH EDWARDS.

1857.

ABRAHAM V. WILLIAMS,

THOMAS BOESE, SIMEON BALDWIN,
LAFAYETTE RANNEY, RICHARD C. FELLOWS,
JAMES M. TUTHILL, WILLIAM M. TWEED.

1858.

LAFAYETTE RANNEY,

JAMES M. TUTHILL.
RICHARD C. FELLOWS,
ROBERT A. ADAMS,
WILLIAM BLOOMFIELD,
JAMES MACKEAN,
HUGH G. CROZIER.

1859.

ABRAHAM V. WILLIAMS,

LAFAYETTE RANNEY,
JAMES M. TUTHILL,
WILLIAM BLOOMFIELD,
ROBERT A. ADAMS,
HUGH G. CROZIER,
WILLIAM E. CURTIS.

1860.

ANDREW H. GREEN,

JAMES M. TUTHILL,
JAMES FAIRMAN,
HUGH G. CROZIER,
CHARLES McKAY,
ANDREW V. STOUT,
HUBBARD G. STONE.

1861.

HUGH G. CROZIER,

JAMES M. TUTHILL,
HUBBARD G. STONE,
ANDREW V. STOUT,
SAMUEL B. H. VANCE,
JAMES MACKEAN,
DENIS McCARTHY.

1862.

JAMES M. TUTHILL,

ANDREW V. STOUT,
JAMES MACKEAN,
SAMUEL B. H. VANCE,
ANDREW ROBINSON, Jr.,
JOHN GALVAN,
DENIS McCARTHY.

1863.

RICHARD L. LARREMORE,

SAMUEL B. H. VANCE,
BERNARD SMYTH,
JOHN N. HAYWARD,
JAMES L. MILLER,
ANDREW V. STOUT,
JAMES M. TUTHILL.

1864.

JAMES L. MILLER,

SAMUEL B. H. VANCE,
JOHN N. HAYWARD,
JAMES M. TUTHILL,
JOHN HAYES,
WASHINGTON MURRAY,
WILLIAM HITCHMAN.

1865.

WASHINGTON MURRAY,

JAMES L. MILLER,
SAMUEL B. H. VANCE,
WILLIAM HITCHMAN,
JAMES M. TUTHILL,
S. WEIR ROOSEVELT,
JOHN HAYES.

1866.

WASHINGTON MURRAY,

JAMES L. MILLER,
S. WEIR ROOSEVELT,
WILLIAM HITCHMAN,
SAMUEL B. H. VANCE,
JOHN HAYES,
JOHN F. TURNER.

1867.

SAMUEL B. H. VANCE,

JAMES L. MILLER,
WILLIAM HITCHMAN,
RICHARD F. WARREN,
JOHN HAYES,
JOHN F. TURNER,
RICHARD L. LARREMORE.

1868.

SAMUEL B. H. VANCE,

RICHARD WARREN,
HORATIO P. ALLEN,
HENRY P. WEST,
WILSON SMALL,
BENJAMIN B. MERRILL,
THOMAS J. HALL.

1869.

BERNARD SMYTH,

MAGNUS GROSS,
NATHANIEL SANDS,
SAMUEL A. LEWIS,
JOHN H. SHERWOOD,
TIMOTHY BRENNAN,
WILLIAM E. DURYEA.

1870.

MAGNUS GROSS,

NATHANIEL SANDS,
SAMUEL A. LEWIS,
WILLIAM E. DURYEA,
NATHANIEL JARVIS, JR.,
JOHN H. SHERWOOD,
TIMOTHY BRENNAN.

1871.

MAGNUS GROSS,
NATHANIEL JARVIS, JR.,
NATHANIEL SANDS,
HOOPER C. VAN VOORST,
SAMUEL A. LEWIS.

1872.

MAGNUS GROSS,
NATHANIEL JARVIS, JR.,
SAMUEL A. LEWIS,
NATHANIEL SANDS,
HOOPER C. VAN VOORST,
ALEXANDER S. WEBB.

1873.

ALBON P. MAN,

RUFUS G. BEARDSLEE,
WILLIAM DOWD,
EUGENE KELLY,
JACOB D. VERMILYE,
ALBERT KLAMROTH,
JOSEPH SELIGMAN,
RANDOLPH W. TOWNSEND,
ALEXANDER S. WEBB.

1874.

ALBON P. MAN,

RUFUS G. BEARDSLEE,
WILLIAM DOWD,
LEONARD HAZELTINE,
EUGENE KELLY,
ALBERT KLAMROTH,
EDWARD SCHELL,
RANDOLPH W. TOWNSEND,
ALEXANDER S. WEBB.

1875.

ALBON P. MAN,

RUFUS G. BEARDSLEE,
WILLIAM DOWD,
LEONARD HAZELTINE,
EUGENE KELLY,
ALBERT KLAMROTH,
EDWARD SCHELL,
RANDOLPH W. TOWNSEND,
ALEXANDER S. WEBB.

Digitized by Google

1876.

RUFUS G. BEARDSLEE,

WILLIAM DOWD,
EDWARD SCHELL,
LEONARD HAZELTINE,
DAVID F. BAKER,
EUGENE KELLY,
ERNEST CAYLUS,
J. GREENVILLE KANE,
ALEXANDER S. WEBB.

1877.

RUFUS G. BEARDSLEE,

WILLIAM DOWD,
EUGENE KELLY,
DAVID F. BAKER,
EDWARD SCHELL,
LEONARD HAZELTINE,
JOHN GREENVILLE KANE,
STEPHEN A. WALKER,
ALEXANDER S. WEBB,

WILLIAM WOOD.

1878.

RUFUS G. BEARDSLEE,

WILLIAM DOWD,
EUGENE KELLY,
STEPHEN A. WALKER,
EVERETT P. WHEELER,
WILLIAM H. WICKHAM,
BENJAMIN F. WATSON,
SAMUEL G. JELLIFFE,
ALEXANDER S. WEBB,

WILLIAM WOOD.

1879.

STEPHEN A. WALKER,

RUFUS G. BEARDSLEE,
WILLIAM DOWD,
EUGENE KELLY,
EVERETT P. WHEELER,
WILLIAM H. WICKHAM,
BENJAMIN F. WATSON,
SAMUEL G. JELLIFFE,
ALEXANDER S. WEBB,

WILLIAM WOOD.

1880.

WILLIAM DOWD,

RUFUS G. BEARDSLEE,
EDWARD C. DONNELLY,
EUGENE KELLY,
WILLIAM H. WICKHAM,
HENRY E.PELLEW,
FERDINAND TRAUD,
BENJAMIN F. WATSON,
STEPHEN A. WALKER,

ALEXANDER S. WEBB.

Digitized by Google

1881.

WILLIAM DOWD,

EDWARD C. DONNELLY, EUGENE KELLY,
HENRY E. PELLEW, ISAAC BELL,
WILLIAM H. WICKHAM, GILBERT H. CRAWFORD,
FERDINAND TRAUD, STEPHEN A. WALKER,

ALEXANDER S. WEBB.

1882.

WILLIAM DOWD,

FREDERICK R. COUDERT, EUGENE KELLY,
GILBERT H. CRAWFORD, EDWARD PATTERSON,
JOSEPH W. DREXEL, FERDINAND TRAUD,
WILLIAM BELDEN, STEPHEN A. WALKER,

ALEXANDER S. WEBB.

1883.

GILBERT H. CRAWFORD,

FREDERICK R. COUDERT, FERDINAND TRAUD,
JACOB D. VERMILYE, WILLIAM WOOD,
EUGENE KELLY, EUGENE H. POMEROY,
EDWARD PATTERSON, STEPHEN A. WALKER,

ALEXANDER S. WEBB.

1884.

GILBERT H. CRAWFORD,

WILLIAM BELDEN, WILLIAM B. WALLACE,
EUGENE H. POMEROY, WILLIAM WOOD,
J. EDWARD SIMMONS, JACOB D. VERMILYE,
JACOB H. SCHIFF, STEPHEN A. WALKER,

ALEXANDER S. WEBB.

1885.

GILBERT H. CRAWFORD,

CHARLES L. HOLT, CHARLES CRARY,
HOSEA B. PERKINS, DE WITT J. SELIGMAN,
WILLIAM B. WALLACE, WILLIAM WOOD,
JACOB D. VERMILYE, STEPHEN A. WALKER,

ALEXANDER S. WEBB.

Digitized by Google

1886.

GILBERT H. CRAWFORD,

ROBERT M. GALLAWAY,
CHARLES L. HOLT,
WILLIAM LUMMIS,
HOSEA B. PERKINS,
FERDINAND TRAUD,
WILLIAM WOOD,
JACOB D. VERMILYE,
J. EDWARD SIMMONS,

ALEXANDER S. WEBB.

1887.

CHARLES L. HOLT,

WILLIAM A. COLE,
ROBERT M. GALLAWAY,
WILLIAM LUMMIS,
MILES M. O'BRIEN,
HENRY L. SPRAGUE,
EDWARD J. H. TAMSEN,
WILLIAM WOOD,
J. EDWARD SIMMONS,

ALEXANDER S. WEBB.

1888.

CHARLES L. HOLT,

WILLIAM A. COLE,
ROBERT M. GALLAWAY,
WILLIAM LUMMIS,
MILES M. O'BRIEN,
HENRY L. SPRAGUE,
EDWARD J. H. TAMSEN
WILLIAM WOOD,
J. EDWARD SIMMONS,

ALEXANDER S. WEBB.

Digitized by Google

FORMER OFFICERS OF THE COLLEGE.

HORACE WEBSTER, LL. D.,

President, July 19, 1848, and Professor of Philosophy, October 15, 1851—July 21, 1869.

EDWARD COKE ROSS, LL. D.,

Professor of Mathematics and Natural Philosophy, November 1, 1848—May 16, 1851.

GERARDUS BEEKMAN DOCHARTY, LL. D.,

Assistant Professor of Mathematics and Natural Philosophy, November 1, 1848, Professor of Mathematics, July 16, 1851—September 1, 1879.

THEODORE IRVING, LL. D.,

Professor of History and Belles-Lettres, November 1, 1848—May 1, 1852.

JOHN JASON OWEN, D. D., LL. D.,

Professor of the Latin and Greek Languages and Literatures, November 15, 1848—April 15, 1869.

OLIVER WOLCOTT GIBBS, M. D., LL. D.,

Professor of Chemistry and Physics, December, 1848—September, 1863.

AUGUSTIN JOSE MORALES, LL. D.,

Professor of the Spanish Language and Literature, December, 1847—May, 1885.

THEODORE GUSTAVUS GLAUBENSKLEE,

Professor of the German Language and Literature, December, 1848—March, 1861.

Digitized by Google

PAUL PETER DUGGAN, N. A.,

Professor of Drawing and the Arts of Design, December, 1848—October. 1861.

WILLIAM B. FRANKLIN, U. S. A.,

Professor of Natural Philosophy, November, 1851—April, 1852.

JOHN AUGUSTUS NICHOLS, LL. D.,

Professor of Natural Philosophy, July, 1852—November, 1868.

JOEL TYLER BENEDICT, A. M.,

Professor of Civil Engineering, July, 1852, Adjunct Professor of Mathematics, October, 1857—April, 1866.

CHARLES EDWARD ANTHON, LL. D.,

Professor of History and Belles-Lettres, July, 1852—June, 1883.

JOHN GRAEFF BARTON, LL. D.,

Professor of the English Language and Literature, July, 1852—May, 1877.

HERMAN JOSEPH A. KOERNER, PH. D.,

Professor of Drawing and Descriptive Geometry, 1853—1877.

GEORGE WASHINGTON HUNTSMAN, A. M.,

Assistant Professor of Philosophy, 1855, Adjunct Professor, 1857, Professor, 1869—1879.

JESSE AMES SPENCER, S. T. D.,

Professor of the Greek Language and Literature, 1869—1879.

RUSSELL STURGIS, A. M.,

Professor of Architecture and the Arts of Design, 1878—1883.

JOHN C. DRAPER, M. D.,

Professor of Natural History, Physiology and Hygeine, 1863–1885.

Digitized by Google

TUTORS.

EDWARD CHAUNCEY MARSHALL, A. M.,	1849–52.
GEORGE WASHINGTON HUNTSMAN, A. M.,	1849–55.
NORMAN BEACH, A. B.,	1849–53.
AUGUSTUS FRANCIS BOYLE,	1849–50.
JOSEPH HOWARD PALMER, A. M.,	1850–70.
JOHN AUGUSTUS NICHOLS, LL. D.,	1851–52.
WILLIAM BEINHAUER SILBER, PH. D.,	1851–70.
OLIVER WETMORE, A. B.,	1851–52.
JOEL TYLER BENEDICT, A. M.,	1851–52.
ASA GARDNER WOLCOTT, A. M.,	1852–53.
EUGENE LAWRENCE, A. M.,	1852–53.
ROBERT BLENKIRON, A. B.,	1853–56.
JOHN AUGUSTUS HOWS, A. B.,	1853–54.
JOHN HARDY, A. M.,	1853–57.
HECTOR MUDRY, J. U. D.,	1853–57.
WILLIAM HENRY ABEL, A. M.,	1855–56.
LEWIS CONDIT BAYLES, A. M.,	1856–58.
CHARLES HENRY PRATT, A. M.,	1856–58.
ARTHUR McMULLIN, A. M.,	1856–61.
FRANKLIN SAMUEL RISING, A. M.,	1856–58.
JOSEPH ANDERSON, D. D.,	1857–58.
LUCIEN OUDIN, A. M.,	1858–68.
SAMUEL GOULD JELLIFFE, A. M.,	1858–64.
DAVID GREEN FANNING, A. B.,	1858–59.
WILLIAM MELLEN BANKS, A. M.,	1858–60.
JAMES GODWIN, A. M.,	1858–79.

Digitized by Google

ALEXANDER PHŒNIX KETCHUM, A. M., LL. B.,	1858–59.
JAMES KNOX, A. M., LL. B.,	1559–76.
WILLIAM KINGSLAND HALLOCK, M. D.,	1862–63.
JAMES EDWARD MORRISON, A. M., LL. B.,	1864–78.
JOSEPH EDWIN FROBISHER,	1865–78.
CHARLES ROBERTS, Jr., A. M.,	1866–76.
EUSTACE WHIPPLE FISHER, M. D.,	1868–80.
EDWARD ELLICE BURNET, A. M.,	1868–79.
LOUIS ANTOINE LANGUELLIER, J. U. D.,	1870–71.
ROBERT ABBE, M. D.,	1870–72.
HUGO RUDOLPH HUTTEN,	1872–78.
CHARLES ALEXANDER WALWORTH, LL. B.,	1872–82.
BENJAMIN CARLISLE GREGORY, A. B.,	1872–75.
CHARLES EDWARD LYDECKER, B. S., LL. B.,	1875–80.
BENJAMIN FRANKLIN WILLSON,	1876–80.
WILLIAM HOUSTON KENYON, A. M., LL. B.,	1876–80.
VERNON MANSFIELD DAVIS, A. M., LL. B.,	1876–82.
MAURICE RAPP, A. B., LL. B.,	1876–83.
JOHN HENRY WEDDELL, A. M.,	1877–82.
JULIUS CÆSAR MORGENTHAU, A. B.,	1878–82.
LEWIS SAYRE BURCHARD, A. B., LL. B.,	1878–84.
WILLIAM WICKHAM SMITH, B. S., LL. B.,	1878–84.
ROBERT NELSON KENYON, A. B.,	1883–85.
ERNEST ILGEN, A. B.,	1883–85.
OSCAR ERLANDSEN,	
ALFRED COLIN,	

FELLOWS.

JOHN HAMPDEN DOUGHERTY, A. B., LL. B.,	1871–
CHARLES EDWARD LYDECKER, B. S., LL. B.,	1871–
MARTYN SUMMERBELL, A. M.,	1871–
ARTHUR BEACH, M. D.,	1872–
ADOLPHUS HENRY STOIBER, A. M., LL. B.,	1872–
JOHN BACH McMASTER, A. B.,	1872–
EMANUEL HOCHHEIMER, M. D.,	1872–

REGISTRARS.

WILLIAM OLAND BOURNE, A. M.,	1852–54.
JOSEPH OAKLEY NODYNE, A. M.,	1854–63.
JOHN H. CHAMBERS,	1863–69.
NATHANIEL W. BLUNT,	1869–70.
JOHN T. CUMING,	1870–73.

Assistants in the Chemical Laboratory.

JAMES RANDOLPH BRANT, A. B.,	1855–59.
SIMON FRAZER MACKIE, A. M.,	1859–63.
ASA WILLIAMS WILKINSON, M. D.,	1863–82.

JANITORS.

NICHOLAS SEEBER,	1848–58.
GROSVENOR WATERS,	1858–62.
JOSEPH DELANEY,	1862–69.
JOHN BONNEY,	1869–80.
JOHN BELL,	1881–83.

zed by Google

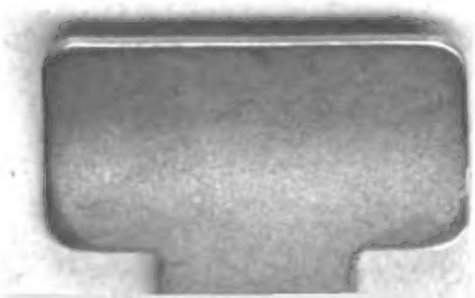
Digitized by Google

Digitized by Google

Digitized by Google

Digitized by Google

UNIVERSITY OF MICHIGAN
3 9015 07642 6611



Digitized by Google

Digitized by Google